

Trade Insight AI (TIA): Classification of Goods from HTSUS Chapter 16

By: Hal Berman, John Petitte, Paulo Silva, Carolina Carvalho

Why Classification Matters to Importers

We know that import duty compliance is time-consuming and costly. It is not a revenue generating cost center, but it is critical to

1. Ensure correct duties and taxes are paid to comply with legal requirements and avoid potential fines or penalties.
2. Facilitate smooth customs clearance.
3. Help qualify for preferential trade programs.
4. Contribute to efficient supply chain operations.
5. Support accurate statistical reporting.
6. Ensure compliance with import quotas or restrictions.

Proper classification ultimately minimizes risks and enhances overall operational efficiency in international trade.

We created Trade Insight AI (TIA) to make it easier and less costly for importers to be compliant in trade duty, accruing all the benefits listed above. TIA is not only useful for initial classification. It extends to the extremely costly process of auditing, allowing organizations to efficiently review all their classifications instead of a subset, dramatically reducing risk.

This white paper aims to

1. **Introduce Trade Insight AI (TIA)**, an advanced AI tool designed to classify goods according to HTS principles. TIA is capable of classifying any good within the complete HTSUS; however, this document highlights TIA's latest capabilities by focusing on its performance in classifying products from HTSUS Chapter 16, which covers preparations of meat, fish, and other aquatic products.
2. **Demonstrate TIA's potential impact on customs classification workflows**, emphasizing increased accuracy, efficiency, and cost-effectiveness.

3. **Standardize an industry testing method** that simplifies comparing results from different classification AIs, using a universal product identification system based on MD5 hashing.

Methodology

Scope of Classification

Trade Insight AI (TIA) can classify products from all HTS chapters. In this study, we focused on Chapter 16, which includes a mix of simple and complex products related to food imports worth hundreds of billions of dollars annually. This diverse mix helps us evaluate how TIA manages specialized terminology (e.g., 'prepared' or 'preserved') and varying complexity levels, including different degrees of completeness.

Classification Matrix

To evaluate TIA's performance, we categorized products using a matrix based on two key factors: difficulty and completeness. These factors represent the primary challenges faced by classifiers.

		<u>Difficulty</u>	
		Easy	Hard
<u>Completeness</u>	Complete	Easy Complete	Hard Complete
	Incomplete	Easy Incomplete	Hard Incomplete

Difficulty refers to the complexity of interpreting product descriptions and determining the correct classification, often requiring expert-level knowledge of terminology and regulatory notes. **Completeness** relates to the challenge of handling incomplete or ambiguous product descriptions, which requires classifiers to make informed assumptions while ensuring accuracy and transparency.

Difficulty Categories

- **Easy:** Products that can be classified based solely on the plain language of the tariff, without additional references.
 - Example: “Uncooked beef sausages made from minced beef and spices, stuffed in natural casings packed in wax paper.” can be classified without consulting explanatory notes.
- **Hard:** Products requiring reference to Chapter Notes, Explanatory Notes, Section Notes, Cross Rulings, or those with obscure terminology (e.g., scientific names or uncommon colloquial names).
 - Example: “Caviar substitutes made from fish roe (eggs from species like capelin or lumpfish), prepared and packed in tins, offering the look and feel of traditional caviar at a more accessible price point” may require reference to notes on the definition of caviar.

Completeness Categories

- **Complete:** All necessary information for classification is provided in the description.
 - Example: “Canned sardines in tomato sauce, prepared and preserved, packed in hermetically sealed containers of 200 grams” has all the required elements for classification of whole sardines (i.e., if canned, if in oil or not, and size of containers).
- **Incomplete:** Description lacks some necessary information, requiring assumptions to be made for complete classification.
 - Example: “Canned sardines in tomato sauce, prepared,” where container weight is missing.

We selected 20 product descriptions from each category, resulting in a total of 80 products for analysis. Many product descriptions were selected to relate to a description in the other categories, so we could compare across categories similar areas of analysis performed by TIA.

Evaluation Criteria

For complete products, an acceptable output was the correct HTS code as determined by a human classifier with 20+ years of experience. For incomplete products, an acceptable output was a complete HTS code with any assumptions clearly outlined in the classification explanation. All classifications were verified by a former customs broker and current trade compliance attorney. Classifications were conducted using the most current HTS, Explanatory Notes, Chapter Notes, Section Notes, and General Rules of Interpretation (GRIs).

Product Identification

We encountered the following challenges when establishing our testing structure:

1. Humans often struggle to distinguish small differences between products.
2. Results from different tests or datasets are regularly compared when the same product is included in multiple tests or datasets.
3. IDs for products should be unique, even when small differences exist.

Consider the following products:

1. Uncooked beef sausages made from minced beef and spices, stuffed in natural casings packed in wax paper.
2. Uncooked beef sausages made from minced beef and spices, stuffed in artificial casings packed in wax paper.

We used an MD5 hash of the product description truncated to 8 digits for product IDs. These products represented by their IDs were:

1. 9de8e37f
2. b01beefe

These IDs are easy for humans to distinguish, ensure that a product keeps the same ID across datasets, and are statistically unique to each product in our dataset.

An 8 digit hash can handle over 4 billion unique product descriptions, which is probably insufficient for an industry standard; however, a full MD5 hash can handle 2^{128} hashes, which is more than sufficient for generating statistically unique IDs across any data set we expect to encounter.

Results

Accuracy

Category	Results
Easy, Complete	100%
Hard, Complete	100%
Easy, Incomplete	85%
Hard, Incomplete	90%

Percentage of Acceptable Outputs: 94%

Number of Hallucinated Codes: 0

Results Discussion

Metric	TIA Assisted Classifier	Classifier
Accuracy	>94%	75%
Completeness	Full Rationale Always Provided	Full Rationale Sometimes Provided
Cost	<\$300	\$700
Time	0.5 hrs	3.5 hrs

Accuracy Analysis

TIA achieved an overall accuracy rate of 94%, surpassing any identified available AI classification solution. While exact statistics on human error rates in HTS classification are scarce due to the proprietary nature of most trade compliance operations, industry experts acknowledge that even experienced human classifiers are not infallible. At times, TIA classified a product differently than our licensed broker and provided a convincing rationale that led the broker to accept TIA's classification. In all cases, TIA more accurately applied explanatory notes than the human classifier.

Cost Analysis

The cost of performing the 80 classifications with TIA was less than \$300, making it an economical solution compared to traditional human classifications. When comparing this cost to human resources, it is important to note that TIA provides detailed rationale with citations to Chapter and Explanatory Notes. While bulk classification from human classifiers can be done through large brokers at a great value, it rarely includes such detailed documentation.

Time Analysis

TIA completed the 80 classifications in less than 30 minutes. In contrast, skilled customs brokers would need 3-4 hours to classify the same products, with even more time required to produce equivalent documentation. This reflects a classification rate of one product every 2.25-3 minutes for an expert with deep knowledge of the subject.

Assumptions and Inference

TIA often explicitly states its assumptions, using terms like 'assumed.' In other cases, assumptions are implied but remain logically consistent. TIA also often provides alternative classifications based on different assumptions, ensuring transparency and adaptability. The following is a sample of a product description a classifier would provide to TIA and TIA's rationale with assumptions:

Product Description

Tuna fish, prepared and preserved in vegetable oil, packed in hermetically sealed cans.

TIA Response

Product Description: tuna fish, prepared and preserved in vegetable oil, packed in hermetically sealed cans.

Product Expected Classification:

Final classification: As a senior customs broker with 20 years of experience, I'd classify the product ""tuna fish, prepared and preserved in vegetable oil, packed

in hermetically sealed cans” under the Harmonized Tariff Schedule (HTS) as follows:

Classification Steps:

1. **Identify the Product:**
 - **Commodity:** Tuna fish
 - **Preparation:** Prepared and preserved in vegetable oil
 - **Packaging:** Packed in hermetically sealed cans (airtight containers)
2. **Apply General Rule of Interpretation (GRI) 1:**
 - Classification is determined according to the terms of the headings and any relevant section or chapter notes.
3. **Refer to Chapter 16:**
 - **Chapter 16 Heading:** Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects.
 - **Relevant Notes:**
 - **Chapter Note 1:** Excludes fish prepared by processes specified in Chapter 3.
 - **Chapter Note 2:** Includes food preparations containing more than 20% by weight of fish.
4. **Select the Appropriate Heading:**
 - **Heading 1604:** Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs.
5. **Identify the Subheading:**
 - **Subheading 1604.14:** Tunas, skipjack tuna, and bonito (*Sarda* spp.).
6. **Further Breakdown:**
 - **Subheading 1604.14.10:** Tunas and skipjack, in airtight containers, in oil.
7. **Determine the Specific Classification:**
 - Since the product is packed in hermetically sealed cans and preserved in vegetable oil, it falls under subheading 1604.14.10.
 - **Differentiation Between Albacore and Other Tuna:**
 - **1604.14.10.91:** Albacore
 - **1604.14.10.99:** Other
 - **Assumption:** In the absence of specific information indicating the tuna is Albacore (*Thunnus alalunga*), we will assume it's a different species of tuna.
8. **Final HTS Classification:**
 - **HTS Code:** 1604.14.10.99
 - **Description:** Tunas and skipjack, in airtight containers, in oil, other than Albacore.

Conclusion:

The product “tuna fish, prepared and preserved in vegetable oil, packed in hermetically sealed cans” is classified under **HTS 1604.14.10.99**.

Full Classification:

- **Chapter:** 16
 - **Heading:** 1604 - Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs.
 - **Subheading:** 1604.14 - Tunas, skipjack tuna, and bonito (Sarda spp.).
 - **Commodity Code:** 1604.14.10.99 - Tunas and skipjack, in airtight containers, in oil, other than Albacore.
-

Note on Assumptions:

- **Species of Tuna:** Since the specific species is not provided, it's assumed that the tuna is not Albacore (Thunnus alalunga). If the tuna were Albacore, the classification would be under HTS 1604.14.10.91.
- **Packaging Weight:** Hermetically sealed cans are typically under 6.8 kg each. If the cans were over 6.8 kg, a different subheading might apply.

If further information is available regarding the species of tuna or packaging details, the classification can be adjusted accordingly.

TIA's assumption process is designed to identify the gaps in the product description, and during a review, an expert can easily identify if the assumption was incorrect and rerun the analysis. If the assumption is correct, no further action is needed. Instead of the classifier having to identify what information is needed and collect that up front, with TIA, the classifier only needs to confirm the assumptions, reducing data collection time.

Additionally, TIA can interpret both plain and technical language in product descriptions to correctly relate them to the HTS. For example, it accurately identified that surimi (a ground fish product used in imitation crab) in its raw form is a paste, rather than another form of processed fish.

As we develop and rollout interfacing with CROSS rulings, the findings would be included in this type of detailed analysis.

Example of TIA's Misclassification

In our evaluation, we encountered instances where TIA incorrectly classified a product, underscoring the importance of human oversight and the potential for improvement in AI classification tools. Notably, this only occurred in the “easy incomplete” and “hard incomplete” data sets.

Example:

“Coated seafood finger foods crafted from whole white fish, pre-baked and flash-frozen, ready to heat and eat.”

TIA's Classification:

- HTSUS 1604.20.50.10: Fish sticks and similar products of any size or shape, if breaded, coated with batter or similarly prepared: Pre-cooked and frozen.

Issue with the Classification:

TIA classified the product under heading 1604.20, which covers “Other prepared or preserved fish.” However, this overlooks the fact that whole fish must be classified under headings 1604.11 to 1604.19, which are designated for prepared or preserved fish that are whole or in pieces, but not minced. For a product to be correctly classified under 1604.20, it must not fit the description provided in 1604.11 to 1604.19.

Since the product is made from whole white fish, it should have been classified under the appropriate subheading within 1604.11 to 1604.19, depending on the species of fish. TIA failed to recognize that the processing methods described (coating, pre-baking, freezing) do not exclude the product from being classified under the headings designated for whole fish.

Industry Adoption

TIA can enhance compliance processes in real-world scenarios. These applications include identifying misclassifications, reducing time spent on manual reviews, and improving the accuracy of tariff code assignments.

During the process of verifying TIA's outputs, we were able to easily identify the usefulness of TIA to confirm or guide expert classification. Notably, TIA uncovered the impact of explanatory or chapter notes on the classification of specialty products that our reviewing specialist was not intimately familiar with and did not have the capacity to look up and review during the time

limited evaluation. The results justify use of TIA to empower existing trade compliance teams to do more classifications with greater accuracy and better recorded rationale.

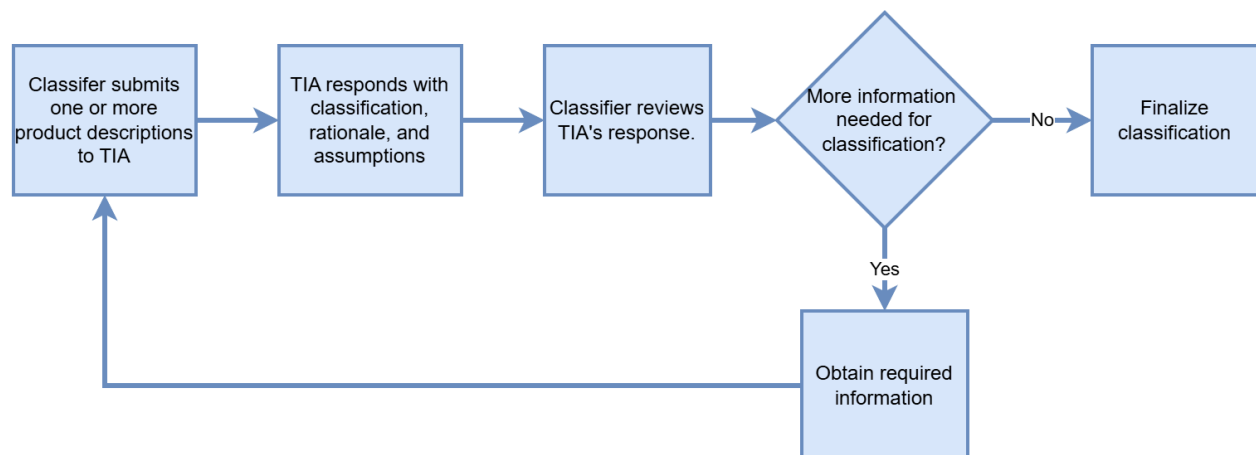
Under real world conditions, a single classifier can use TIA to classify more items without relying on outside consultants or other resources. As we find pilots, we plan on publishing future cases to show exact savings in time and cost.

Designing AI-Driven Processes

Industries adopting AI for compliance must adapt their workflows to integrate AI effectively. The goal is to utilize AI capabilities while ensuring proper human oversight.

TIA is designed to integrate seamlessly into existing compliance processes as both a 'first line of review' tool and a 'look-back audit' tool. Organizations should build processes that collect comprehensive product information for TIA to analyze, enabling faster and more accurate classification with improved documentation of classification rationales.

Standard Workflow With TIA



Human Augmentation on Audits

TIA is an excellent tool for classification audits. It's designed to process large volumes of product descriptions and provide suggested classifications, which can be easily compared to existing ones. It also allows for quick analysis of why classifications may differ. For professionals managing audits with thousands of SKUs, the ability to quickly review and flag HTS numbers that require closer inspection is invaluable. Additionally, having documentation that explains why a classification appears correct is a rare and valuable asset during an audit.

TIA is an effective tool for classification audits, capable of processing large volumes of product descriptions and providing suggested classifications that can be easily compared to existing ones. It also enables quick analysis of discrepancies in classifications. For professionals managing audits with thousands of SKUs, the ability to efficiently review and flag HTS numbers requiring further inspection is invaluable. Furthermore, having documentation that explains the rationale behind a classification is a valuable asset during an audit.

Human Augmentation on Difficult Classifications

TIA is not a substitute for a trained classifier or customs broker. AI remains in its early stages, and customs authorities continue to hold importers responsible for correctly classifying their products. As such, TIA should be viewed as a research tool that assists experts, rather than replacing them.

Using TIA as a starting point, classifiers can explore how relevant HTS codes apply to their specific product descriptions and follow TIA's logical analysis to understand how small details can significantly affect the final classification.

Next Steps

Pilots

TIA is ready to create value for the classification industry. Example pilot programs can be of any size, and include but are no limited to:

1. **Audits:** Organizations intent on ensuring the accuracy of past classifications. Provide us with access to your past classifications (spreadsheet, database, etc) and TIA will flag classifications to review.
2. **Digital Transformations:** Organizations intent on implementing the most cost-effective and accurate classification processes. Together, we'll review your workflows to identify areas where TIA can provide support. We'll then run small scale tests using a TIA integrated workflow, followed by a staged rollout to your organization.
3. **Service Providers:** Consultants, attorneys, and other professionals intent on providing the most robust classifications and processes to their clients can use our tool to identify and review what needs close examination and to sort through classification and trade data more efficiently.

Please reach out to contact@tradeinsightai.com to be added to the list of pilots.

Addition of CROSS and CIT Rulings

U.S. Customs' CROSS and Court of International Trade Rulings play a vital role in guiding the trade compliance community with classification. Addition of these rulings provides increased accuracy and the ability to cite precedent to support classification. We at TIA have already built versions of our solution that interface with our customized CROSS database for enhanced support. We have the ability to roll this out for customers who rely heavily on official rulings for classification.

Selection of Next HTS Chapter

TIA is capable of classifying any product throughout the entire HTS, and we will release white papers covering other chapters. Please contact us about setting up pilot programs to test TIA's capabilities on goods relevant to your business.

Our company is looking to develop and test products in the automotive, apparel, and chemical industries, so we encourage anyone in these fields (or any other) to reach out and discuss a pilot program.

Appendix

1. **Product List and Outputs:** A comprehensive list of all products analyzed in this study and the results from TIA

Category	Results
Easy, Complete	100%
Hard, Complete	100%
Easy, Incomplete	85%
Hard, Incomplete	90%
Aggregated	94%

id	Product's name	Expected result	TIA Result
e932cff9	Canned sardines in tomato sauce, prepared and preserved, packed in hermetically sealed containers of 200 grams.	1604.13.4000	Correct
9de8e37f	Uncooked beef sausages made from minced beef and spices, stuffed in natural casings packed in wax paper.	1601.00.6020	Correct
8bfed55d	Albacore tuna fish, prepared and preserved in vegetable oil, packed in hermetically sealed cans.	1604.14.1091	Correct
f794daa1	Cooked and peeled shrimp, preserved in brine, packed in air tight containers.	1605.29.1040	Correct
48202aae	Cooked meatballs made from minced pork, in tomato sauce, preserved and packed in cans.	1602.49.9000	Correct
64645eef	Pork luncheon meat, prepared and preserved, packed in tin cans.	1602.49.20.00	Correct
18cfe98e	King Crab meat, prepared and preserved in its own juices, packed in hermetically sealed cans.	1605.10.2010	Correct
52cf0714	Caviar substitutes made from fish roe, prepared and packed in tins.	1604.32.4000	Correct
856141c3	Breaded fish sticks made from minced cod, pre-cooked and frozen, ready for consumption.	1604.20.50.10	Correct
fa16f8a7	Canned corned beef, prepared and preserved, packed in hermetically sealed containers holding 5 kg.	1602.50.0740	Correct
32b21ff9	Prepared oysters in vinegar marinade, preserved and packed in glass jars.	1605.51.5000	Correct
523505d3	Liverwurst sausages made from pork liver and spices, packed in natural casings.	1601.00.2090	Correct
1511f60f	Meat extract paste made from concentrated beef stock, used for flavoring soups, packed in jars.	1603.00.9010	Correct
b787c606	Anchovy paste made from ground anchovies, salt, and spices, packed in tubes.	1604.20.1000	Correct
7936a550	Prepared escargots (snails) cooked in garlic butter, preserved and packed in tins.	1605.58.05.00	Correct
29f9394b	Octopus prepared and preserved in olive oil and spices, packed in hermetically sealed cans.	1605.55.6000	Correct
ab54c5df	Canned mackerel fillets in tomato sauce, prepared and preserved.	1604.15.0000	Correct
79981269	Canned salmon (known as dog salmon), prepared and preserved in its own juices, packed in hermetically sealed cans.	1604.11.4010	Correct
7948e39e	Beef slim jims packed in airtight containers, not canned.	1601.00.40.90	Correct
f69d4bed	Smoked oysters, prepared and preserved in oil, packed in hermetically sealed cans.	1605.51.4000	Correct

id	Product's name	Expected result	TIA Result
6f9a8894	Hermetically sealed metal containers weighing 200 grams each, filled with canned sardines—small, oily fish rich in omega-3 fatty acids—prepared and preserved in a tangy tomato sauce; ideal for quick meals or as a salad topping	1604.13.4000	Correct
32f8462e	Uncooked beef sausages crafted from minced beef blended with a secret mix of spices, stuffed in natural casings made from animal intestines, and packed in wax paper to maintain freshness and prevent drying	1601.00.6020	Correct
e90ce40e	Albacore tuna fish (<i>Thunnus alalunga</i>), known for its light flesh and mild flavor, prepared and preserved in vegetable oil (such as soybean or sunflower oil), and packed in hermetically sealed cans for longevity	1604.14.1091	Correct
2ed63f61	Cooked and peeled shrimp (small crustaceans from the genus <i>Penaeus</i>), preserved in brine—a solution of salt in water—and packed in airtight containers to ensure they remain succulent and ready for use in recipes	1605.29.1040	Correct
fa2d3783	Cooked meatballs made from minced pork, seasoned with herbs like oregano and basil, immersed in a rich tomato sauce, preserved and packed in cans for convenient meal preparation	1602.49.9000	Correct
e026cbb6	Pork luncheon meat, a type of processed meat product, prepared and preserved, and packed in tin cans; can be sliced for sandwiches or diced into salads	1602.49.20.00	Correct
084d4915	King Crab meat (<i>Paralithodes camtschaticus</i>), a delicacy from the cold waters of the North Pacific, prepared and preserved in its own juices, and packed in hermetically sealed cans to lock in freshness	1605.10.2010	Correct
c0a017dd	Caviar substitutes made from fish roe (eggs from species like capelin or lumpfish), prepared and packed in tins, offering the look and feel of traditional caviar at a more accessible price point	1604.32.4000	Correct
2df8b3e8	Breaded fish sticks made from minced cod (<i>Gadus morhua</i>), pre-cooked and frozen, coated with a crispy breadcrumb layer, ready for consumption after heating in an oven or fryer	1604.20.50.10	Correct
7725e814	Canned corned beef, a salt-cured beef product, prepared and preserved, and packed in hermetically sealed containers holding 5 kg, suitable for catering or large family gatherings	1602.50.0740	Correct
e863c955	Prepared oysters (<i>Crassostrea gigas</i>) marinated in a vinegar marinade infused with spices like dill and peppercorns, preserved and packed in glass jars to showcase their quality and texture	1605.51.5000	Correct
12cfaef3	Liverwurst sausages made from pork liver and spices such as marjoram and nutmeg, packed in natural casings, typically enjoyed spread on bread or crackers	1601.00.2090	Correct
a3b687cc	Meat extract paste derived from concentrated beef stock, created by simmering beef and bones to extract rich flavors, used for flavoring soups, stews, and sauces, packed in jars for easy use	1603.00.9010	Correct
ca330f5a	Anchovy paste made from ground anchovies, mixed with salt and spices like garlic and parsley, packed in tubes for convenient application on toast or incorporation into recipes	1604.20.1000	Correct
bb2e4f5e	Prepared escargots (snails) (<i>Helix pomatia</i>), cooked in garlic butter infused with herbs like parsley and thyme, preserved and packed in tins, offering a traditional French delicacy ready to heat and serve	1605.58.05.00	Correct
f0e97f30	Octopus (<i>Octopus vulgaris</i>) prepared and preserved in olive oil and spices such as paprika and bay leaves, packed in hermetically sealed cans, providing a taste of Mediterranean cuisine	1605.55.6000	Correct
0ef96bfa	Canned mackerel fillets from the Atlantic species (<i>Scomber scombrus</i>), in tomato sauce, fully prepared and preserved, offering a convenient source of protein and omega-3 fatty acids	1604.15.0000	Correct
5a73e9b2	Canned salmon from the species known as dog salmon (<i>Oncorhynchus keta</i>), prepared and preserved in its own juices, packed in hermetically sealed cans, delivering natural flavor and nutrients	1604.11.4010	Correct
46fb032b	Oven-roasted beef sticks, made from seasoned beef cuts minced and pressed into skinless cylinders, canned to maintain freshness and moisture, ideal for snacking or adding to charcuterie boards	1601.00.40.10	Correct
7f2b8772	Smoked oysters, harvested from coastal waters, prepared and preserved in oil (often olive or sunflower oil), packed in hermetically sealed cans, offering a rich, smoky flavor perfect for appetizers	1605.51.4000	Correct

id	Product's name	TIA Result	TIA Output
1fa06e61	Canned sardines in tomato sauce, prepared.	Acceptable	<p>Product Description: Canned sardines in tomato sauce, prepared. Product Expected Classification: Final classification: **Classification of "Canned sardines in tomato sauce, prepared" under Chapter 16 of the Harmonized Tariff Schedule (HTS)**</p> <p>---</p> <p>**Product Description:**</p> <ul style="list-style-type: none">- **Product:** Canned sardines in tomato sauce- **Form:** Prepared or preserved- **Packaging:** Canned (airtight containers) <p>---</p> <p>**Classification Process:**</p> <p>1. **Determine the Appropriate Chapter:**</p> <ul style="list-style-type: none">- **Chapter 16** covers ***Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects.***- Since the product is a preparation of fish (sardines), it falls under **Chapter 16**. <p>2. **Identify the Correct Heading:**</p> <ul style="list-style-type: none">- **Heading 1604**: ***Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs.***- The product is prepared and preserved fish (sardines), so it is classified under **Heading 1604**. <p>3. **Select the Specific Subheading:**</p> <ul style="list-style-type: none">- **Subheading 1604.13**: ***Sardines, sardinella and brisling or sprats.***- Our product is sardines, thus it falls under **1604.13**. <p>4. **Determine the Appropriate Sub-Subdivision:**</p> <p>The subheading **1604.13** is further divided based on:</p> <ul style="list-style-type: none">- Whether the product is **in oil** and **in airtight containers**.- **Other** criteria such as container size and form of preparation. <p>**Our product is in tomato sauce**, not in oil, so we proceed to the ***Other*** category under **1604.13**.</p> <p>5. **Examine Subheadings under "Other":**</p> <p>Under ***Other***, the subheadings are:</p> <ul style="list-style-type: none">- **1604.13.40.00**: ***In immediate containers weighing with their contents under 225 grams each.***- **1604.13.90.00**: ***Other.*** <p>6. **Assess Packaging Weight:**</p> <ul style="list-style-type: none">- Canned sardines are typically packaged in tins weighing **under 225 grams**, commonly **100g to 125g**.- Since the product description does not specify the container weight, we **assume** that it is within the **standard packaging size** for canned sardines. <p>7. **Apply General Rules of Interpretation (GRI):**</p> <ul style="list-style-type: none">- **GRI 1** states that classification is determined according to the terms of the headings and any relevant section or chapter notes.- **GRI 6** allows us to apply the rules at the subheading level.- **Making an assumption** based on common industry practices is acceptable when the product description lacks specific details. <p>---</p> <p>**Final Classification:**</p> <ul style="list-style-type: none">- **HTS Code:** **1604.13.40.00**- **Description:** ***Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs: Fish, whole or in pieces, but not minced: Sardines, sardinella and brisling or sprats: Other: In immediate containers weighing with their contents under 225 grams each.*** <p>---</p> <p>**Relevant Explanatory Notes and Legal Provisions:**</p> <ul style="list-style-type: none">- **Chapter 16 Note 1:** Confirms that this chapter covers prepared fish not specified in Chapter 3.- **Heading 1604 Explanatory Note:**- Covers fish prepared or preserved by processes other than those in Chapter 3.- Includes fish prepared or preserved in sauces (e.g., tomato sauce).- **General Explanatory Note to Chapter 16 (Item 2):**- States that products like fish marinades or fish prepared in sauces are included.- **GRI 1 and GRI 6:** Guide classification based on headings and subheadings. <p>---</p> <p>**Conclusion:**</p> <p>Based on the information provided and standard industry practices, ***Canned sardines in tomato sauce, prepared*** is classified under **HTS code 1604.13.40.00**.</p> <p>---</p> <p>**Assumptions Made:**</p> <ul style="list-style-type: none">- The sardines are packaged in immediate containers weighing with their contents under 225 grams each, which is standard for canned sardines.- The product is not in oil but in tomato sauce, placing it under the "Other" category in the subheading. <p>---</p> <p>**Additional Notes:**</p> <ul style="list-style-type: none">- If the sardines were packaged in containers weighing **over 225 grams**, the appropriate classification would be **1604.13.90.00** ("Other").- If further details are available about the packaging weight, the classification can be adjusted accordingly. <p>---</p> <p>**Recommendation:**</p> <ul style="list-style-type: none">- **Verify the exact weight of the immediate containers** to ensure accurate classification.- **Ensure compliance** with any additional import regulations or requirements pertaining to sardines in tomato sauce. <p>---</p> <p>*As a senior customs broker with over 20 years of experience, I am confident that this classification accurately reflects the product described, following the guidelines and legal provisions of the Harmonized Tariff Schedule.*</p>

id	Product's name	TIA Result	TIA Output
aa90d88d	Uncooked beef sausages made from minced beef and spices, stuffed in natural casings	Acceptable	<p>Product Description: Uncooked beef sausages made from minced beef and spices, stuffed in natural casings</p> <p>Product Expected Classification:</p> <p>Final classification: Based on the provided product description "Uncooked beef sausages made from minced beef and spices, stuffed in natural casings," we will classify the product according to Chapter 16 of the Harmonized Tariff Schedule (HTS) using the General Rules of Interpretation (GRI) and the relevant chapter and heading notes.</p> <p>**Step 1: Determine the Appropriate Chapter**</p> <ul style="list-style-type: none"> - The product is a prepared foodstuff obtained by processing meat (beef), specifically prepared as sausages. - Chapter 16 covers "Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects." - According to the Chapter Notes and the Explanatory Notes, sausages prepared from meat are included in Chapter 16. <p>**Step 2: Identify the Appropriate Heading**</p> <ul style="list-style-type: none"> - **Heading 1601**: "Sausages and similar products, of meat, meat offal, blood or insects; food preparations based on these products." - The Explanatory Notes for Heading 1601 state that this heading includes "sausages and similar products, i.e., preparations consisting of meat... which have been chopped or minced... enclosed in guts, stomachs, bladders, skins or similar casings (natural or artificial). Sausages may be raw or cooked, smoked or not, and they may contain added fat, starch, condiments, spices, etc." - Our product fits this description precisely; therefore, Heading 1601 is appropriate. <p>**Step 3: Determine the Subheading**</p> <p>Under Heading 1601, the HTS provides subheadings based on the type of meat and the packaging:</p> <ol style="list-style-type: none"> 1. **1601.00.20**: Pork 2. **1601.00.40**: Beef in airtight containers 3. **1601.00.60**: Other <p>Our product is made of beef and is not in airtight containers; thus, it does not fit under 1601.00.40.</p> <p>**Under 1601.00.60 ("Other"), we have:**</p> <ul style="list-style-type: none"> - **1601.00.60.20**: Beef - **1601.00.60.60**: Other (Canned) - **1601.00.60.80**: Other <p>Our product is beef sausages that are not canned or in airtight containers.</p> <p>**Step 4: Final Classification**</p> <p>Based on the above, the appropriate classification for the product is:</p> <ul style="list-style-type: none"> - **HTS Code**: **1601.00.60.20** - **Description**: Sausages and similar products, of meat, meat offal, blood or insects; food preparations based on these products: Other: Beef. <p>**Conclusion:**</p> <p>The product "Uncooked beef sausages made from minced beef and spices, stuffed in natural casings" is classified under **HTSUS 1601.00.60.20**.</p> <p>**Final Classification:** **HTSUS 1601.00.60.20**</p>
6fe5fa8d	tuna fish, prepared and preserved in vegetable oil, packed in hermetically sealed cans.	Acceptable	<p>Product Description: tuna fish, prepared and preserved in vegetable oil, packed in hermetically sealed cans.</p> <p>Product Expected Classification:</p> <p>Final classification: As a senior customs broker with 20 years of experience, I'd classify the product "tuna fish, prepared and preserved in vegetable oil, packed in hermetically sealed cans" under the Harmonized Tariff Schedule (HTS) as follows:</p> <p>**Classification Steps:**</p> <ol style="list-style-type: none"> 1. **Identify the Product:** <ul style="list-style-type: none"> - **Commodity:** Tuna fish - **Preparation:** Prepared and preserved in vegetable oil - **Packaging:** Packed in hermetically sealed cans (airtight containers) 2. **Apply General Rule of Interpretation (GRI) 1:** <ul style="list-style-type: none"> - Classification is determined according to the terms of the headings and any relevant section or chapter notes. 3. **Refer to Chapter 16:** <ul style="list-style-type: none"> - **Chapter 16 Heading:** Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects. - **Relevant Notes:** <ul style="list-style-type: none"> - **Chapter Note 1:** Excludes fish prepared by processes specified in Chapter 3. - **Chapter Note 2:** Includes food preparations containing more than 20% by weight of fish. 4. **Select the Appropriate Heading:** <ul style="list-style-type: none"> - **Heading 1604:** Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs. 5. **Identify the Subheading:** <ul style="list-style-type: none"> - **Subheading 1604.14:** Tunas, skipjack tuna, and bonito (Sarda spp.). 6. **Further Breakdown:** <ul style="list-style-type: none"> - **Subheading 1604.14.10:** Tunas and skipjack, in airtight containers, in oil. 7. **Determine the Specific Classification:** <ul style="list-style-type: none"> - Since the product is packed in hermetically sealed cans and preserved in vegetable oil, it falls under subheading 1604.14.10. - **Differentiation Between Albacore and Other Tuna:** <ul style="list-style-type: none"> - **1604.14.10.91:** Albacore - **1604.14.10.99:** Other - **Assumption:** In the absence of specific information indicating the tuna is Albacore (Thunnus alalunga), we will assume it's a different species of tuna. 8. **Final HTS Classification:** <ul style="list-style-type: none"> - **HTS Code:** 1604.14.10.99 - **Description:** Tunas and skipjack, in airtight containers, in oil, other than Albacore. <p>**Conclusion:**</p> <p>The product "tuna fish, prepared and preserved in vegetable oil, packed in hermetically sealed cans" is classified under **HTS 1604.14.10.99**.</p> <p>**Full Classification:**</p> <ul style="list-style-type: none"> - **Chapter:** 16 - **Heading:** 1604 - Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs. - **Subheading:** 1604.14 - Tunas, skipjack tuna, and bonito (Sarda spp.). - **Commodity Code:** 1604.14.10.99 - Tunas and skipjack, in airtight containers, in oil, other than Albacore. <p>---</p> <p>**Note on Assumptions:**</p> <ul style="list-style-type: none"> - **Species of Tuna:** Since the specific species is not provided, it's assumed that the tuna is not Albacore (Thunnus alalunga). If the tuna were Albacore, the classification would be under HTS 1604.14.10.91. - **Packaging Weight:** Hermetically sealed cans are typically under 6.8 kg each. If the cans were over 6.8 kg, a different subheading might apply. <p>If further information is available regarding the species of tuna or packaging details, the classification can be adjusted accordingly.</p>

id	Product's name	TIA Result	TIA Output
f794daa1	Cooked and peeled shrimp, preserved in brine,	Acceptable	<p>Product Description: Cooked and peeled shrimp, preserved in brine. Product Expected Classification: Final classification: **Classification of "Cooked and peeled shrimp, preserved in brine" under Chapter 16 of the Harmonized Tariff Schedule (HTS):**</p> <p>After a thorough analysis, the product "Cooked and peeled shrimp, preserved in brine" is classified under:</p> <p>- **HTS Code:** **1605.29.10.40**</p> <p>---</p> <p>**Explanation:**</p> <p>1. **Chapter Determination:** - **Chapter 16** covers "Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects." - **Note 1 to Chapter 16** specifies that this chapter does not cover products prepared or preserved by processes specified in Chapter 2 or 3.</p> <p>2. **Exclusion from Chapter 3:** - **Chapter 3** includes crustaceans that are live, fresh, chilled, frozen, dried, salted, or in brine (whether in shell or not), and crustaceans, **in shell**, cooked by steaming or boiling in water. - Since the shrimp are **peeled** (not in shell) and **cooked**, they are **not** classified under Chapter 3.</p> <p>3. **Classification within Chapter 16:** - **Heading 1605**: "Crustaceans, molluscs and other aquatic invertebrates, prepared or preserved." - **Subheading 1605.21**: "Shrimps and prawns; Not in airtight containers." - Our product's packaging is unspecified. However, since they are preserved in brine, it's reasonable to assume they are in **airtight containers** to ensure preservation. - **Subheading 1605.29**: "Other." - This subheading covers shrimp preparations **in airtight containers**.</p> <p>4. **Detailed Subheading Analysis:** - **1605.29.10**: "Other." - **1605.29.10.10**: "Frozen, imported in accordance with statistical note 1 to this chapter." - Since our product is **preserved in brine** (not frozen), this code is not applicable. - **1605.29.10.40**: "Other, imported in accordance with statistical note 1 to this chapter." - This code applies to shrimp preparations that are **not frozen** and are **imported in accordance with the relevant regulations**.</p> <p>5. **Statistical Note Consideration:** - **Statistical Note 1 to Chapter 16** specifies certain import requirements for shrimp products, referring to environmental regulations under Public Law 101-162. - Importers must comply with these regulations, but for classification purposes, products are placed under codes that acknowledge this compliance.</p> <p>---</p> <p>**Conclusion:**</p> <p>Given that the product is cooked, peeled shrimp preserved in brine (assumed to be in airtight containers and not frozen), the appropriate classification is **HTS 1605.29.10.40**.</p> <p>---</p> <p>**Final Classification:**</p> <p>- **HTS Code:** **1605.29.10.40** - **Description:** Crustaceans, molluscs and other aquatic invertebrates, prepared or preserved; shrimps and prawns; other; other; other, imported in accordance with statistical note 1 to this chapter.</p> <p>---</p> <p>**Note:** Importers should ensure compliance with all relevant regulations, including those specified in Statistical Note 1 to Chapter 16 and any other applicable laws related to shrimp imports.</p>

id	Product's name	TIA Result	TIA Output
eb8e835b	Chicken pâté made from cooked chicken meat, fat, and seasonings, packed in sealed jars.	Acceptable	<p>Product Description: Chicken pâté made from cooked chicken meat, fat, and seasonings, packed in sealed jars.</p> <p>Product Expected Classification:</p> <p>Final classification: **Classification of "Chicken Pâté made from cooked chicken meat, fat, and seasonings, packed in sealed jars" under Chapter 16 of the Harmonized Tariff Schedule (HTS)**</p> <p>---</p> <p>**HTS Code:** **1602.32.0040**</p> <p>---</p> <p>**Explanation:**</p> <p>As a senior customs broker with 20 years of experience, I will classify the product by systematically applying the General Rules of Interpretation (GRI), relevant Section and Chapter Notes, and the Explanatory Notes provided.</p> <p>**1. Understanding the Product:**</p> <p>- **Description:** Chicken pâté made from cooked chicken meat, fat, and seasonings.</p> <p>- **Packaging:** Packed in sealed jars (airtight containers).</p> <p>- **Assumptions:** The pâté is intended for human consumption and contains more than 20% by weight of chicken meat. The net weight per jar exceeds 250 grams, and the product is not specifically formulated for infants, young children, or for dietetic purposes.</p> <p>**2. Applying the General Rules of Interpretation (GRI):**</p> <p>- **GRI 1:** Classification is determined according to the terms of the headings and any relative Section or Chapter Notes.</p> <p>**3. Analyzing Chapter 16:**</p> <p>- **Chapter 16 Title:** Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects.</p> <p>**4. Considering Relevant Headings:**</p> <p>- **Heading 1601:** Sausages and similar products, of meat, meat offal, blood or insects; food preparations based on these products.</p> <p>- **Explanatory Notes:** Includes pâtés if put up in sausage casings or pressed into the characteristic shape of sausages.</p> <p>- **Conclusion:** Since our product is packed in jars and not in sausage casings or sausage shapes, Heading 1601 is not applicable.</p> <p>- **Heading 1602:** Other prepared or preserved meat, meat offal, blood or insects.</p> <p>- **Explanatory Notes:**</p> <p>- Covers prepared or preserved meat not specified in Heading 1601.</p> <p>- Includes pâtés and meat pastes not in sausage casings.</p> <p>- **Subheadings under 1602:**</p> <p>- 1602.10: Homogenized preparations.</p> <p>- 1602.20: Of liver of any animal.</p> <p>- 1602.31 - 1602.39: Of poultry of Heading 0105.</p> <p>**5. Selecting the Appropriate Subheading:**</p> <p>- **Homogenized Preparations (1602.10):**</p> <p>- **Subheading Note 1:** Applies to finely homogenized preparations suitable for infants or young children or for dietetic purposes, in containers not exceeding 250 grams.</p> <p>- **Conclusion:** Not applicable to our product.</p> <p>- **Of Liver of Any Animal (1602.20):**</p> <p>- **Conclusion:** Not applicable since the product is made from chicken meat, not liver.</p> <p>- **Of Poultry of Heading 0105 (1602.31 - 1602.39):**</p> <p>- **Heading 0105:** Live poultry, including chickens.</p> <p>- **Subheading 1602.32:** Of chickens.</p> <p>**6. Detailed Classification within Subheading 1602.32:**</p> <p>- 1602.32.00: Of chickens.</p> <p>- **Classified into:**</p> <p>- 1602.32.00.10: Prepared meals, in airtight containers.</p> <p>- 1602.32.00.30: Prepared meals, other.</p> <p>- 1602.32.00.40: Other.</p> <p>- **Analysis:**</p> <p>- **Prepared Meals:**</p> <p>- Generally refer to complete dishes ready for consumption as a main course.</p> <p>- Our product is a pâté, typically used as a spread or appetizer, not a prepared meal.</p> <p>- **Conclusion:** The appropriate classification is under 1602.32.00.40 - Other.</p> <p>**7. Final HTS Code:**</p> <p>- 1602.32.0040</p> <p>**8. Supporting Notes and Justifications:**</p> <p>- **General Explanatory Note to Chapter 16:**</p> <p>- Pâtés not meeting the criteria of Heading 1601 are classified under Heading 1602.</p> <p>- Products containing more than 20% by weight of meat are included in this Chapter.</p> <p>- **Consistency with Heading 1602 Explanatory Notes:**</p> <p>- (2) Pâtés, meat pastes, galantines, and rillettes (potted mince), provided they do not meet the requirements for classification in Heading 1601 as sausages or similar products.</p> <p>- Our product fits this description as it is a pâté not in sausage casing or shape.</p> <p>- **No Specific Subheading for Pâté of Chicken Meat:**</p> <p>- Since there is no specific subheading for chicken pâté beyond 1602.32.00.40, we classify it here.</p> <p>**9. Conclusion:**</p> <p>Based on the application of the General Rules of Interpretation, the relevant Section and Chapter Notes, and the Explanatory Notes, the "Chicken pâté made from cooked chicken meat, fat, and seasonings, packed in sealed jars" should be classified under **HTS Code 1602.32.0040**.</p> <p>---</p> <p>**Note for Compliance:**</p> <p>- **Verification of Product Details:** Ensure that the product does not contain any additional ingredients that might affect classification, such as cereals, vegetables, or significant amounts of other meats.</p> <p>- **Documentation:** Maintain detailed product specifications and ingredient lists to support the classification in case of customs inquiries.</p> <p>- **Check for Updates:** Always verify with the most current version of the HTS, as classifications can be updated or revised.</p> <p>---</p> <p>**Summary:**</p> <p>- **Product:** Chicken pâté made from cooked chicken meat, fat, and seasonings.</p> <p>- **Classification:** HTS 1602.32.0040 - Other prepared or preserved chicken meat.</p> <p>- **Justification:** The product is a pâté not in sausage form, made from chicken meat, fitting the description under Heading 1602 and Subheading 1602.32.00.40.</p>

id	Product's name	TIA Result	TIA Output
64645eef	Pork luncheon meat, prepared and preserved, packed in tin cans.	Acceptable	<p>Product Description: Pork luncheon meat, prepared and preserved, packed in tin cans. Product Expected Classification: Final classification: **Classification of "Pork Luncheon Meat, Prepared and Preserved, Packed in Tin Cans**</p> <p>As per your request, I will classify the product "Pork luncheon meat, prepared and preserved, packed in tin cans," using Chapter 16 of the Harmonized Tariff Schedule (HTS), along with the provided materials and the General Rules of Interpretation (GRIs).</p> <p>**Step 1: Determine the Appropriate Chapter and Heading**</p> <p>- **Chapter 16** covers "Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects." - Given that the product is "pork luncheon meat," it is a preparation of meat, specifically pork.</p> <p>**Step 2: Consider the Relevant Headings**</p> <p>**Heading 1601**: - **1601.00**: "Sausages and similar products, of meat, meat offal, blood or insects; food preparations based on these products." - Luncheon meat is not a sausage or a similar product as defined under heading 1601. The Explanatory Notes to heading 1601 specifically mention products like sausages, frankfurters, liver sausages, black puddings, and similar products filled in casings or shaped like sausages. - Therefore, heading 1601 is not appropriate.</p> <p>**Heading 1602**: - **1602**: "Other prepared or preserved meat, meat offal, blood or insects." - This heading covers all prepared or preserved meats not classified under heading 1601.</p> <p>**Conclusion**: The product falls under heading **1602**.</p> <p>**Step 3: Examine Subheadings under Heading 1602**</p> <p>The subheadings under 1602 are:</p> <ol style="list-style-type: none">**1602.10**: Homogenized preparations - Defined as preparations finely homogenized, suitable for infants or dietetic purposes, not exceeding 250g in net weight. - Not applicable to our product.**1602.20**: Of liver of any animal - Not applicable.**1602.31-1602.39**: Of poultry - Not applicable.**1602.41-1602.49**: Of swine (pork) <p>**Step 4: Focus on Subheadings under "Of Swine" (1602.41-1602.49)**</p> <p>**1602.41**: Hams and cuts thereof - Luncheon meat is not specifically ham or cuts thereof.</p> <p>**1602.42**: Shoulders and cuts thereof - Not applicable.</p> <p>**1602.49**: Other, including mixtures</p> <p>**Conclusion**: The product falls under subheading **1602.49**.</p> <p>**Step 5: Further Classification under Subheading 1602.49**</p> <p>Under **1602.49**, the classifications are:</p> <p>- **1602.49.10.00**: Offal - Luncheon meat is not offal.</p> <p>- **1602.49.20.00**: Not containing cereals or vegetables; boned and cooked and packed in airtight containers - **1602.49.40.00**: Not containing cereals or vegetables; other - **1602.49.60.00**: Other; mixtures of pork and beef - **1602.49.90.00**: Other; other</p> <p>**Step 6: Determine if the Product Contains Cereals or Vegetables**</p> <p>**Assumption**: Luncheon meat commonly contains cereals or vegetables as fillers or binders (e.g., flour, starches, or vegetable proteins).</p> <p>- Since the product description does not specify, but given industry knowledge, it is reasonable to assume that the luncheon meat **contains cereals or vegetables**. - This assumption places the product under the "Other" category, **not** under "Not containing cereals or vegetables."</p> <p>**Step 7: Final Classification**</p> <p>Given that the product:</p> <p>- Is **other prepared or preserved pork**, not specifically hams or shoulders. - **Contains cereals or vegetables** (as per our assumption). - Is **not a mixture of pork and beef**.</p> <p>The appropriate subheading is:</p> <p>- **1602.49.90.00**: Other, including mixtures; Other; Other</p> <p>**Step 8: Verify Compliance with the General Rules of Interpretation (GRIs)**</p> <p>- **GRI 1**: Classification is determined according to the terms of the headings and any relative section or chapter notes. - **Applicable Notes**: - **Chapter Note 2**: Food preparations fall in this chapter provided they contain more than 20% by weight of meat. - Luncheon meat typically contains more than 20% meat. - **GRI 6**: Classification of goods in the subheadings shall be determined according to the terms of those subheadings and related subheading notes. - The classification follows the hierarchical structure of the headings and subheadings accurately.</p> <p>**Conclusion**: The correct classification for "Pork luncheon meat, prepared and preserved, packed in tin cans" is **HTS Code 1602.49.90.00**.</p> <p>---</p> <p>**Final HTS Classification**:</p> <p>- **HTS Code**: **1602.49.90.00** - **Description**: "Other prepared or preserved meat, meat offal, blood or insects; Of swine: Other, including mixtures: Other: Other"</p> <p>**Note**: This classification assumes that the product contains cereals or vegetables, which is common for luncheon meats. If it can be confirmed that the product does **not** contain cereals or vegetables, the classification would be **1602.49.20.00**. However, in the absence of that specific information, we've classified it under **1602.49.90.00** based on the assumption.</p>

id	Product's name	TIA Result	TIA Output
e8ff44d4	Crab meat, prepared and preserved in its own juices, packed in hermetically sealed cans.	Acceptable	<p>Product Description: Crab meat, prepared and preserved in its own juices, packed in hermetically sealed cans.</p> <p>Product Expected Classification:</p> <p>Final classification: Based on the provided product description, we need to classify "Crab meat, prepared and preserved in its own juices, packed in hermetically sealed cans" according to Chapter 16 of the Harmonized Tariff Schedule (HTS).</p> <p>**Product Analysis:**</p> <ul style="list-style-type: none"> - **Product:** Crab meat - **Preparation:** Prepared and preserved in its own juices - **Packaging:** Packed in hermetically sealed cans (airtight containers) - **Species of Crab:** Not specified <p>**Classification Steps:**</p> <ol style="list-style-type: none"> 1. **Identify the Relevant Chapter and Heading:** <ul style="list-style-type: none"> - **Chapter 16** covers "Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects." - **Heading 1605** is for "Crustaceans, molluscs and other aquatic invertebrates, prepared or preserved." 2. **Review Heading 1605 and Subheadings:** <ul style="list-style-type: none"> - **Subheading 1605.10** specifically covers "Crab." - Within subheading 1605.10, there are further classifications based on the type of product and packaging. 3. **Determine the Appropriate Subheading:** <ul style="list-style-type: none"> - **1605.10.20** is for "Crabmeat: In airtight containers." - Under **1605.10.20**, the classification is further divided based on the species of crab: <ul style="list-style-type: none"> - **1605.10.20.10** - King crab - **1605.10.20.22** and **1605.10.20.25** - Snow crab - **1605.10.20.30** - Dungeness - **1605.10.20.51** - Swimming crabs (Portunidae), including blue crabs - **1605.10.20.90** - Other 4. **Make Necessary Assumptions:** <ul style="list-style-type: none"> - Since the species of crab is **not specified**, we need to assume that it does not fall under the specified species (King, Snow, Dungeness, or Swimming crabs). - Therefore, we classify the product under the "Other" category. 5. **Apply the General Rules of Interpretation (GRI):** <ul style="list-style-type: none"> - **GRI 1** states that the classification is determined according to the terms of the headings and any relative section or chapter notes. - **GRI 6** applies for classification at the subheading level, considering the subheading notes. 6. **Final Classification:** <ul style="list-style-type: none"> - **HTS Code:** **1605.10.20.90** - **Description:** "Crabmeat: In airtight containers: Other" <p>**Conclusion:**</p> <p>The product "Crab meat, prepared and preserved in its own juices, packed in hermetically sealed cans," should be classified under **HTS Code 1605.10.20.90** as "Crabmeat: In airtight containers: Other."</p> <p>---</p> <p>**HTS Classification:** **1605.10.20.90**</p>
52cf0714	Caviar substitutes made from fish roe, prepared and packed in tins.	Acceptable	<p>Product Description: Caviar substitutes made from fish roe, prepared and packed in tins.</p> <p>Product Expected Classification:</p> <p>Final classification: As a senior customs broker with 20 years of experience, I will classify the product "Caviar substitutes made from fish roe, prepared and packed in tins" according to Chapter 16 of the Harmonized Tariff Schedule (HTS).</p> <p>**Classification Steps:**</p> <ol style="list-style-type: none"> 1. **Identify the Product:** <ul style="list-style-type: none"> - **Product:** Caviar substitutes - **Material:** Made from fish roe (fish eggs) - **Preparation:** Prepared (e.g., washed, salted, seasoned) - **Packaging:** Packed in tins (likely airtight containers) 2. **Refer to the General Rules of Interpretation (GRI):** <ul style="list-style-type: none"> - **GRI 1:** Classification shall be determined according to the terms of the headings and any relative section or chapter notes. - **GRI 6:** Classification in subheadings shall be determined according to the terms of those subheadings and any related subheading notes. 3. **Consult Chapter 16 Notes:** <ul style="list-style-type: none"> - **Chapter 16 Title:** Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects. - **Note 1:** Excludes products prepared or preserved by the processes specified in Chapter 2 or 3 or heading 05.04. - **Note 2:** Food preparations fall in this Chapter if they contain more than 20% by weight of meat, fish, or related products. 4. **Determine the Appropriate Heading:** <ul style="list-style-type: none"> - **Heading 1604:** Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs. 5. **Review Heading 1604 Explanatory Notes:** <ul style="list-style-type: none"> - **Includes:** <ul style="list-style-type: none"> - ** (6) Caviar substitutes:** Products consumed as caviar but prepared from the eggs of fish other than sturgeon. - **Preparation Methods:** Washed, cleaned, salted, sometimes pressed or dried, may be seasoned and coloured. 6. **Evaluate Subheadings under Heading 1604:** <ul style="list-style-type: none"> - **Subheadings:** <ul style="list-style-type: none"> - **1604.31:** Caviar - **1604.32:** Caviar substitutes 7. **Determine the Appropriate Subheading:** <ul style="list-style-type: none"> - **Product is a caviar substitute** (1604.32). - Under **1604.32**, there are further distinctions: <ul style="list-style-type: none"> - **1604.32.30** Boiled and in airtight containers - **1604.32.40** Other 8. **Assess if Product is Boiled:** <ul style="list-style-type: none"> - The product description does not specify that it is boiled. - **Assumption:** Unless specified, we will assume the product is **not boiled**. 9. **Determine the Final Classification:** <ul style="list-style-type: none"> - Since the product is not boiled but is prepared and packed in tins (airtight containers), it falls under **1604.32.40**. <p>**Final Classification:**</p> <ul style="list-style-type: none"> - **HTS Code:** **1604.32.40.00** - **Description:** Caviar substitutes; other than boiled and in airtight containers. <p>**Explanation:**</p> <ul style="list-style-type: none"> - **Heading 1604** covers prepared or preserved fish and caviar substitutes made from fish eggs. - **Subheading 1604.32** specifically addresses caviar substitutes. - Since the product is **not boiled**, it is classified under **1604.32.40.00** ("Other"). <p>---</p> <p>**Note:** If additional information were provided indicating that the product is boiled, the classification would change to **1604.32.30.00** ("Boiled and in airtight containers"). However, based on the information given and making necessary assumptions, **1604.32.40.00** is the correct classification.</p> <p>**Conclusion:**</p> <p>The product "Caviar substitutes made from fish roe, prepared and packed in tins" is classified under:</p> <ul style="list-style-type: none"> - **HTS Code:** **1604.32.40.00**

id	Product's name	TIA Result	TIA Output
6a35f6f7	Breaded fish sticks made from fish, pre-cooked and frozen, ready for consumption.	Acceptable	<p>Product Description: Breaded fish sticks made from fish, pre-cooked and frozen, ready for consumption.</p> <p>Product Expected Classification:</p> <p>Final classification: To classify the product "Breaded fish sticks made from fish, pre-cooked and frozen, ready for consumption," according to Chapter 16 of the Harmonized Tariff Schedule (HTS), we will follow the General Rules of Interpretation (GRIs) and refer to the relevant section and chapter notes, as well as the heading and subheading descriptions.</p> <p>**Step 1: Determine the Applicable Chapter**</p> <p>The product is a preparation of fish, so it falls under Chapter 16:</p> <p>- **Chapter 16**: Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects.</p> <p>**Step 2: Identify the Relevant Heading**</p> <p>We need to find the heading that best describes the product.</p> <p>- **Heading 1604**: Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs.</p> <p>**Step 3: Examine the Heading and Subheading Notes**</p> <p>According to the Chapter Notes and the Explanatory Notes for Heading 1604:</p> <p>- **Heading 1604** includes:</p> <ul style="list-style-type: none">- Fish which has been **boiled, steamed, grilled, fried, roasted or otherwise cooked**.- Fish prepared or preserved in various ways, including **fish sticks** and similar products that are **breaded or coated with batter**.- Preparations where the fish has been **minced or finely homogenized**. <p>**Step 4: Determine if the Fish is Minced or Not**</p> <p>The classification depends on whether the fish in the product is minced or in pieces.</p> <p>- **Assumption**: Since the product is "fish sticks," which are commonly made from minced fish to form uniform shapes, we will assume that the fish is **minced**.</p> <p>**Step 5: Select the Appropriate Subheading**</p> <p>Under Heading 1604, we consider the following subheadings:</p> <ul style="list-style-type: none">- **1604.20**: Other prepared or preserved fish:- **1604.20.20**: Fish balls, cakes, and puddings.- **1604.20.40**: Fish sticks and similar products, if breaded, coated with batter or similarly prepared:- **1604.20.40.00**: Neither cooked nor in oil.- **1604.20.50**: Other:- **1604.20.50.10**: Pre-cooked and frozen.- **1604.20.50.90**: Other. <p>Our product is **breaded fish sticks**, **pre-cooked and frozen**, ready for consumption. Therefore, the most specific subheading is:</p> <p>- **1604.20.50.10**: Fish sticks and similar products, if breaded, coated with batter or similarly prepared, other, **pre-cooked and frozen**.</p> <p>**Step 6: Confirm Compliance with the General Rules of Interpretation**</p> <ul style="list-style-type: none">- **GRI 1**: Classification is determined according to the terms of the headings and any relative section or chapter notes.- **GRI 6**: Classification of goods in the subheadings of a heading is determined according to the terms of those subheadings. <p>**Conclusion**:</p> <p>The correct classification for "Breaded fish sticks made from fish, pre-cooked and frozen, ready for consumption" is:</p> <p>- **HTS Code**: **1604.20.50.10**</p> <p>**Full Classification**:</p> <ul style="list-style-type: none">- **Chapter**: 16 - Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects.- **Heading**: 1604 - Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs.- **Subheading**: 1604.20 - Other prepared or preserved fish.- **Tariff Item**: 1604.20.50 - Fish sticks and similar products of any size or shape, if breaded, coated with batter or similarly prepared; Other.- **Statistical Suffix**: 10 - Pre-cooked and frozen. <p>**Final HTS Code**: **1604.20.50.10**</p> <p>---</p> <p>**Summary**:</p> <p>The product is classified under **HTS 1604.20.50.10** because it is a pre-cooked, frozen, breaded fish stick made from minced fish, ready for consumption, which fits the description under that tariff code.</p>

id	Product's name	TIA Result	TIA Output
b8530340	Canned corned beef, prepared and preserved.	Acceptable	<p>Product Description: Canned corned beef, prepared and preserved.</p> <p>Product Expected Classification:</p> <p>Final classification: Based on the product description "Canned corned beef, prepared and preserved," we will classify the product according to Chapter 16 of the Harmonized Tariff Schedule (HTS). Since the product description does not specify certain details, we will make reasonable assumptions to complete the classification.</p> <p>**Assumptions:**</p> <p>1. **Container Size:** We will assume that the canned corned beef is packaged in containers holding less than 1 kg since canned meats are commonly sold in retail sizes less than 1 kg.</p> <p>2. **Ingredients:** We will assume that the canned corned beef does not contain cereals or vegetables, as traditional corned beef typically consists primarily of beef cured in brine with salt and spices.</p> <p>3. **Preparation Method:** Corned beef is cured (pickled) in a salt solution (brine), which aligns with the definition of "cured or pickled" meats.</p> <p>**Classification Steps:**</p> <p>1. **Identify the Relevant Chapter and Heading:**</p> <ul style="list-style-type: none">- **Chapter 16:** Preparations of meat, of fish, of crustaceans, molluscs, or other aquatic invertebrates, or of insects.- **Heading 1602:** Other prepared or preserved meat, meat offal, blood or insects. <p>2. **Analyze the Subheadings Under Heading 1602:**</p> <ul style="list-style-type: none">- **1602.50:** Of bovine animals. <p>3. **Review the Subdivisions Under Subheading 1602.50:**</p> <ul style="list-style-type: none">- **1602.50.07:** Cured or pickled:- **Corned beef in airtight containers** <p>4. **Determine the Applicable Statistical Suffix Based on Container Size:**</p> <ul style="list-style-type: none">- **1602.50.07.20:** In containers holding less than 1 kg.- **1602.50.07.40:** Other (containers holding 1 kg or more). <p>5. **Final Classification:**</p> <p>Given our assumption that the product is in containers holding less than 1 kg, the appropriate classification is:</p> <ul style="list-style-type: none">- **HTSUS 1602.50.07.20** <p>**Conclusion:**</p> <p>The product "Canned corned beef, prepared and preserved" is classified under:</p> <ul style="list-style-type: none">- **HTSUS Code:** 1602.50.07.20- **Description:** Other prepared or preserved meat, meat offal, blood or insects; Of bovine animals; Not containing cereals or vegetables; Cured or pickled; Corned beef in airtight containers; In containers holding less than 1 kg. <p>**Justification:**</p> <ul style="list-style-type: none">- **Chapter 16** includes preparations of meat.- **Heading 1602** covers other prepared or preserved meat.- **Subheading 1602.50** specifies products of bovine animals.- **Corned beef** is beef that has been cured or pickled in brine.- **Canned** implies it is packed in airtight containers.- **Assumption** about container size aligns with common packaging. <p>By following the General Rules of Interpretation and the Explanatory Notes, and making reasonable assumptions where necessary, we have accurately classified the product under the appropriate HTS code.</p>

id	Product's name	TIA Result	TIA Output
f60b025a	Prepared oysters in vinegar marinade, preserved.	Acceptable	<p>Product Description: Prepared oysters in vinegar marinade, preserved. Product Expected Classification: Final classification: To classify the product ""Prepared oysters in vinegar marinade, preserved"" according to Chapter 16 of the Harmonized Tariff Schedule (HTS), we'll follow a systematic approach using the General Rules of Interpretation (GRIs), Chapter Notes, and Explanatory Notes.</p> <p>---</p> <p>**1. Understand the Product:**</p> <ul style="list-style-type: none">- **Product Description:** "Prepared oysters in vinegar marinade, preserved."- **Key Characteristics:**- **Type of Product:** Prepared and preserved oysters.- **Preparation Method:** Oysters are marinated in vinegar.- **Preservation Method:** Preserved in the vinegar marinade.- **Assumptions:**- The oysters are not smoked.- The product does not contain additional ingredients that would classify it as a prepared meal (e.g., vegetables, pasta). <p>---</p> <p>**2. Classification Steps:**</p> <p>**Step 1: Determine the Appropriate Section and Chapter**</p> <ul style="list-style-type: none">- **Section IV:** Prepared Foodstuffs; Beverages, Spirits, and Vinegar; Tobacco and Manufactured Tobacco Substitutes.- **Chapter 16:** Preparations of meat, of fish, of crustaceans, molluscs, or other aquatic invertebrates, or of insects. <p>**Step 2: Verify Exclusion from Other Chapters**</p> <ul style="list-style-type: none">- **Chapter 3:** Covers fish and crustaceans, molluscs, and other aquatic invertebrates in various states, including those that are frozen, dried, salted, or in brine.- **Chapter Note 1 to Chapter 16:** <p>> "This chapter does not cover meat, meat offal, fish, crustaceans, molluscs or other aquatic invertebrates, as well as insects, prepared or preserved by the processes specified in Chapter 2 or 3..."</p> <ul style="list-style-type: none">- **Conclusion:** Since the oysters are prepared in a vinegar marinade and preserved, they are not covered by Chapter 3. <p>**Step 3: Identify the Appropriate Heading in Chapter 16**</p> <ul style="list-style-type: none">- **Heading 1605:** Crustaceans, molluscs, and other aquatic invertebrates, prepared or preserved. <p>**Step 4: Determine the Correct Subheading**</p> <ul style="list-style-type: none">- **Subheading Options under 1605:**- **1605.51:** Oysters.- **1605.52:** Scallops, including queen scallops.- **1605.53:** Mussels.- **1605.54:** Cuttle fish and squid.- **1605.55:** Octopus.- **1605.56:** Clams, cockles, and arkshells.- **1605.57:** Abalone.- **1605.58:** Snails, other than sea snails.- **1605.59:** Other. <ul style="list-style-type: none">- **Select Subheading 1605.51:** Oysters. <p>**Step 5: Further Classification within Subheading 1605.51**</p> <ul style="list-style-type: none">- **Subheading Breakdown for 1605.51:**- **1605.51.05.00:** Products containing fish meat; prepared meals.- **1605.51.40.00:** Smoked.- **1605.51.50.00:** Other. <p>**Evaluate Each Option:**</p> <ul style="list-style-type: none">- **1605.51.05.00:** Applicable to products containing fish meat or prepared meals. Since our product is solely oysters in vinegar marinade, it's not a prepared meal containing other ingredients like vegetables or pasta.- **1605.51.40.00:** Applicable to smoked oysters. Our product is not smoked.- **1605.51.50.00:** "Other" oysters that are prepared or preserved. <p>**Conclusion:** The product falls under **1605.51.50.00**.</p> <p>---</p> <p>**3. Final Classification:**</p> <p>**HTS Code:** **1605.51.50.00**</p> <ul style="list-style-type: none">- **Description:** Oysters, prepared or preserved, other than smoked, not containing fish meat; not prepared meals. <p>---</p> <p>**4. Justification:**</p> <ul style="list-style-type: none">- **Based on the Product Description and Characteristics:**- The product is **prepared oysters**.- **Marinated in vinegar** indicates a preparation beyond the processes described in Chapter 3.- The oysters are **preserved** in the marinade. <ul style="list-style-type: none">- **According to the Explanatory Notes:**- **Heading 1605** includes crustaceans and molluscs prepared or preserved in vinegar (Explanatory Notes to Heading 16.05).- **Prepared Meals:** The product is not a prepared meal as it does not contain other significant ingredients like vegetables, pasta, or sauces.- **Smoked Products:** The product is not smoked, so subheading 1605.51.40.00 is not applicable. <ul style="list-style-type: none">- **Applying the General Rules of Interpretation:**- **GRI 1:** Classification is determined according to the terms of the headings and any relative section or chapter notes.- **GRI 6:** For legal purposes, the classification of goods in the subheadings shall be determined according to the terms of those subheadings and any related subheading notes. <p>---</p> <p>**5. Additional Notes:**</p> <ul style="list-style-type: none">- **No Conflicts with Chapter Notes or GRIs:**- The product fits squarely within the subheading without any conflicting notes or requirements. <ul style="list-style-type: none">- **No Need for Essential Character Determination:**- The product is clearly described and does not require analysis under GRI 3(b) for essential character. <p>---</p> <p>**6. Summary:**</p> <p>The **Prepared oysters in vinegar marinade, preserved** are classified under **HTS 1605.51.50.00** as prepared or preserved oysters, other than smoked, and not part of a prepared meal or containing fish meat.</p> <p>---</p> <p>**Final HTS Classification:**</p> <ul style="list-style-type: none">- **HTS Code:** **1605.51.50.00**- **Description:** Oysters, prepared or preserved, other than smoked; other.

id	Product's name	TIA Result	TIA Output
a2d61862	Liverwurst sausages made from pork liver and spices.	Acceptable	<p>Product Description: Liverwurst sausages made from pork liver and spices.</p> <p>Product Expected Classification:</p> <p>Final classification: To classify the product "Liverwurst sausages made from pork liver and spices" according to Chapter 16 of the Harmonized Tariff Schedule (HTS), we will follow the systematic approach used in customs classification, applying the General Rules of Interpretation (GRIs) and referencing the provided materials.</p> <p>**Product Understanding:**</p> <p>- **Description:** Liverwurst sausages made from pork liver and spices.</p> <p>- **Nature of the Product:** A type of sausage made primarily from pork liver, combined with spices, and typically encased in a natural or artificial casing.</p> <p>**Classification Steps:**</p> <p>1. **Identify the Relevant Section and Chapter:**</p> <p>- **Section IV:** Prepared Foodstuffs; Beverages, Spirits, and Vinegar; Tobacco and Manufactured Tobacco Substitutes.</p> <p>- **Chapter 16:** Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects.</p> <p>2. **Determine the Appropriate Heading:**</p> <p>- **Heading 1601:** Sausages and similar products, of meat, meat offal, blood or insects; food preparations based on these products.</p> <p>- **Justification:** According to the "Explanatory Notes" for Heading 16.01, this heading includes sausages and similar products made from meat or meat offal (including liver sausages). Liverwurst is a type of liver sausage made from meat offal (pork liver) and spices, encased in a casing.</p> <p>3. **Review Subheadings for Specific Classification:**</p> <p>- **Subheading 1601.00.20:** Pork.</p> <p>- **Subheading 1601.00.20.10:** Canned.</p> <p>- **Subheading 1601.00.20.90:** Other.</p> <p>- Since the product is not specified as canned, we will classify it under **Subheading 1601.00.20.90** ("Other").</p> <p>4. **Apply the General Rules of Interpretation (GRIs):**</p> <p>- **GRI 1:** Classification is determined according to the terms of the headings and any relative section or chapter notes.</p> <p>- The product fits squarely within Heading 1601 as a sausage product made from meat offal (pork liver).</p> <p>- **GRI 6:** Classification at the subheading level is determined according to the terms of those subheadings and any related subheading notes.</p> <p>- There is a specific subheading for pork sausages that are not canned (1601.00.20.90).</p> <p>5. **Ensure No Exclusions Apply:**</p> <p>- **Chapter Notes:** None of the exclusions in Chapter 16 Notes apply to this product.</p> <p>- **Explanatory Notes:** Liver sausages are explicitly included in Heading 16.01.</p> <p>**Final Classification:**</p> <p>- **HTS Code:** **1601.00.2090**</p> <p>- **Description:**</p> <p>- **1601.00** - Sausages and similar products, of meat, meat offal, blood or insects; food preparations based on these products:</p> <p>- **1601.00.20** - Pork:</p> <p>- **1601.00.20.90** - Other.</p> <p>**Conclusion:**</p> <p>The **Liverwurst sausages made from pork liver and spices** are classified under **HTS 1601.00.2090** as **Pork sausages and similar products, other than canned**.</p> <p>**Note:** Since the product description does not mention that the sausages are canned, we have assumed (as permitted) that they are not canned and classified them accordingly under "Other."</p>

id	Product's name	TIA Result	TIA Output
a957d7c2	Meat extract paste made from concentrated beef stock, used for flavoring soup.	TIA failed to explain the assumptions made to determine the last four digits. We expected 1603.00.90.10 for "of meat" and instead TIA picked 1603.00.90.90 for "other" (i.e., not of meat).	<p>Product Description: Meat extract paste made from concentrated beef stock, used for flavoring soup.</p> <p>Product Expected Classification:</p> <p>Final classification: Based on the provided product description and the relevant sections of Chapter 21 of the Harmonized Tariff Schedule (HTS), I have analyzed the classification of the product "Meat extract paste made from concentrated beef stock, used for flavoring soup" as follows:</p> <p>**Product Description:**</p> <ul style="list-style-type: none">- **Type of Product:** Meat extract paste.- **Composition:** Made from concentrated beef stock.- **Use:** Used for flavoring soup. <p>**Classification Analysis:**</p> <p>1. **Initial Consideration under Chapter 21:**</p> <p>According to **General Rule of Interpretation (GRI) 1**, classification is determined by the terms of the headings and any relevant section or chapter notes. We must first consider if the product falls under any heading within Chapter 21.</p> <p>2. **Examination of Relevant Headings in Chapter 21:**</p> <ul style="list-style-type: none">- **Heading 2103:** "Sauces and preparations thereof; mixed condiments and mixed seasonings; mustard flour and meal and prepared mustard."<ul style="list-style-type: none">- The Explanatory Notes for Heading 2103 state that it covers preparations used to flavor dishes, made from various ingredients including meat.- However, **Heading 2103 explicitly excludes**:<ul style="list-style-type: none">- "Extracts and juices of meat, fish or crustaceans, molluscs or other aquatic invertebrates (heading 16.03)."- **Heading 2104:** "Soups and broths and preparations thereof; homogenized composite food preparations."<ul style="list-style-type: none">- The product could be considered as a preparation for soups or broths.- However, the Explanatory Notes for Heading 2104 state:<ul style="list-style-type: none">- "The heading also excludes:<ul style="list-style-type: none">- **c) Extracts and juices of meat, fish, etc., and other products of Chapter 16.** <p>3. **Exclusions per Chapter Notes:**</p> <ul style="list-style-type: none">- **Chapter 21 Note 1(e):**<ul style="list-style-type: none">- "This chapter does not cover:<ul style="list-style-type: none">- **e) Food preparations, other than the products described in heading 2103 or 2104, containing more than 20% by weight of sausage, meat, meat offal... (Chapter 16):**- Since meat extracts are excluded from Headings 2103 and 2104, and the product is made entirely or primarily of meat extract (concentrated beef stock), it is excluded from Chapter 21. <p>4. **Proper Classification under Chapter 16:**</p> <ul style="list-style-type: none">- **Heading 1603:** "Extracts and juices of meat, fish or crustaceans, molluscs or other aquatic invertebrates."<ul style="list-style-type: none">- The Explanatory Notes for Heading 1603 state:<ul style="list-style-type: none">- "Meat extracts are concentrated meat juices obtained by aqueous extraction of meat, followed by clarification and evaporation... They are used mainly for making bouillon or 'beef tea' and as flavorings."- This description matches the product in question. <p>5. **Conclusion:**</p> <ul style="list-style-type: none">- **The product 'Meat extract paste made from concentrated beef stock, used for flavoring soup' is correctly classified under Heading 1603 of Chapter 16, not Chapter 21.** <p>**Final Classification:**</p> <ul style="list-style-type: none">- **HTS Code:** 1603.00.90.90- **Heading:** 1603 - Extracts and juices of meat, fish or crustaceans, molluscs or other aquatic invertebrates.- **Subheading:** 1603.00 - Extracts and juices of meat.- **Statistical Suffix:** -.90 (Other)- **Annotated Suffix:** .90 (Other) <p>**Explanation:**</p> <ul style="list-style-type: none">- **GRI 1** directs us to classify goods according to the terms of the headings and relative section or chapter notes.- The product is explicitly excluded from Chapter 21 due to the exclusions in the chapter notes and heading notes.- It falls squarely under Heading 1603 of Chapter 16, which specifically covers meat extracts used for flavoring. <p>**Assumptions Made:**</p> <ul style="list-style-type: none">- It is assumed that the product is solely or principally composed of concentrated beef stock without significant amounts of other ingredients that would alter its classification.- It is assumed that the product is not formulated as a complete soup or broth preparation but is a concentrated extract used as a flavoring ingredient. <p>**Note:**</p> <ul style="list-style-type: none">- Even though the request was to classify the product under Chapter 21, the **correct classification according to the Harmonized Tariff Schedule and General Rules of Interpretation leads to Chapter 16**.- As a customs broker, it is essential to ensure accurate classification to comply with legal requirements, even if it means indicating that the product does not fall within the requested chapter. <p>---</p> <p>**Recommendation:**</p> <ul style="list-style-type: none">- **Classify the product under HTS 1603.00.90.90** as a meat extract paste made from concentrated beef stock used for flavoring soup.

id	Product's name	TIA Result	TIA Output
771b7e47	Anchovy paste made from ground anchovies, salt, and spices.	Acceptable	<p>Product Description: Anchovy paste made from ground anchovies, salt, and spices. Product Expected Classification: Final classification: Based on the information provided, we need to classify "Anchovy paste made from ground anchovies, salt, and spices" under Chapter 16 of the Harmonized Tariff Schedule (HTS).</p> <p>**Step 1: Identify the Relevant Chapter and Heading**</p> <p>- **Chapter 16** covers "Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects."</p> <p>**Step 2: Consider the Definitions and Explanatory Notes**</p> <p>- According to the **General Explanatory Notes to Chapter 16**, item (2):</p> <p>> "Fish prepared or preserved in vinegar, oil, etc.; fish marinades (fish prepared in wine, vinegar, etc., with added spices or other ingredients); fish sausages; **fish paste**"; the products known as **anchovy paste** and 'salmon paste' (pastes made from these fish with added fat), etc."</p> <p>- This explicitly mentions "anchovy paste" as a product classified under Chapter 16.</p> <p>**Step 3: Determine the Appropriate Heading**</p> <p>- **Heading 1604**:</p> <p>> "Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs."</p> <p>- Under **Heading 1604**, there are subheadings for specific types of fish and their preparations.</p> <p>**Step 4: Examine the Subheadings and Subheading Notes**</p> <p>- **Subheading 1604.20**:</p> <p>> "Other prepared or preserved fish"</p> <p>- Under **Subheading 1604.20**, we find:</p> <p>- **1604.20.10.00**:</p> <p>> "Pastes"</p> <p>- This directly corresponds to our product, as it is a paste made from anchovies.</p> <p>**Step 5: Verify That No Other Heading is More Appropriate**</p> <p>- **Heading 1604.16** covers "Anchovies" but is limited to:</p> <p>- **Fish, whole or in pieces, but not minced**</p> <p>- Our product is made from **ground** anchovies, which means the anchovies are minced or finely chopped.</p> <p>- Therefore, **Heading 1604.16** is not appropriate for this product.</p> <p>**Step 6: Apply the General Rules of Interpretation (GRIs)**</p> <p>- **GRI 1** states that classification is determined according to the terms of the headings and any relative section or chapter notes.</p> <p>- Since "anchovy paste" is specifically mentioned under **Heading 1604** and falls under "Pastes" in **Subheading 1604.20.10.00**, we classify the product accordingly.</p> <p>**Conclusion:**</p> <p>The correct classification for "Anchovy paste made from ground anchovies, salt, and spices" is:</p> <p>- **HTS Code:** **1604.20.10.00**</p> <p>- **Description:** Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs: Other prepared or preserved fish: **Pastes**</p> <p>---</p> <p>**Final Classification:**</p> <p>**1604.20.10.00**</p>

id	Product's name	TIA Result	TIA Output
3b6e791f	Prepared escargots (snails) cooked in garlic butter, preserved.	Acceptable	<p>Product Description: Prepared escargots (snails) cooked in garlic butter, preserved. Product Expected Classification: Final classification: As a senior customs broker with 20 years of experience, I will classify the product "Prepared escargots (snails) cooked in garlic butter, preserved" according to Chapter 16 of the Harmonized Tariff Schedule (HTS). I will apply the General Rules of Interpretation (GRI) and refer to the relevant notes and headings to determine the correct classification.</p> <p>**Product Description:**</p> <ul style="list-style-type: none"> - Prepared escargots (snails) - Cooked in garlic butter - Preserved <p>**Classification Steps:**</p> <ol style="list-style-type: none"> 1. **Determine the Applicable Chapter:** <ul style="list-style-type: none"> - **Chapter 16** covers "Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects." - Since snails are molluscs and the product is a preparation (cooked and preserved), Chapter 16 is applicable. 2. **Review Chapter Notes:** <ul style="list-style-type: none"> - **Note 1** to Chapter 16 excludes products prepared by processes specified in Chapters 2, 3, Note 6 to Chapter 4, or heading 05.04. Our product is cooked and preserved, not covered by those chapters. - **Note 2** states that food preparations fall in this Chapter provided they contain more than 20% by weight of meat, fish, crustaceans, molluscs, etc. Our product is primarily snails, so it meets this criterion. - The provisions do not apply to stuffed products of heading 19.02 or preparations of heading 21.03 or 21.04, which are not relevant here. 3. **Identify the Appropriate Heading:** <ul style="list-style-type: none"> - **Heading 1605**: "Crustaceans, molluscs and other aquatic invertebrates, prepared or preserved." - **Subheading 1605.58**: "Snails, other than sea snails" - This subheading specifically covers prepared or preserved snails other than sea snails (escargots are land snails). 4. **Examine the Subheadings Under 1605.58:** <ul style="list-style-type: none"> - **1605.58.05.00**: "Products containing fish meat; prepared meals" - **1605.58.55.00**: "Other" 5. **Determine if the Product is a Prepared Meal:** <ul style="list-style-type: none"> - **Explanatory Notes to Chapter 16** clarify that the Chapter covers food preparations, including "so-called 'prepared meals,'" provided they contain more than 20% of meat, fish, crustaceans, molluscs, etc. - The product is snails cooked in garlic butter, which is a preparation intended for consumption, typically after reheating. 6. **Apply General Rule of Interpretation 1 (GRI 1):** <ul style="list-style-type: none"> - Classification is determined according to the terms of the headings and any relative section or chapter notes. - **Heading 1605.58** and subheading **1605.58.05.00** provide the most specific description. 7. **Consider General Rule of Interpretation 6 (GRI 6):** <ul style="list-style-type: none"> - For legal purposes, classification in the subheadings shall be determined according to the terms of those subheadings and any related subheading notes. - Only subheadings at the same level are comparable. 8. **Finalize the Classification:** <ul style="list-style-type: none"> - Given that the product is a prepared meal of snails (other than sea snails), the appropriate classification is **1605.58.05.00**. <p>**Assumptions Made:**</p> <ul style="list-style-type: none"> - The product is principally composed of snails (more than 20% by weight). - The snails are not sea snails but land snails (escargots). - The product is ready for consumption after reheating and qualifies as a prepared meal. - There are no additional ingredients that would require classification under a different heading. <p>**Conclusion:**</p> <p>The product "Prepared escargots (snails) cooked in garlic butter, preserved" is classified under:</p> <ul style="list-style-type: none"> - **HTS Code:** **1605.58.05.00** - **Description:** "Snails, other than sea snails: Products containing fish meat; prepared meals" <p>**Justification:**</p> <ul style="list-style-type: none"> - The product falls under Chapter 16 as a preparation of molluscs. - Heading 1605 specifically includes molluscs prepared or preserved. - Subheading 1605.58 covers "Snails, other than sea snails." - The product is a prepared meal, fitting under subheading 1605.58.05.00. <p>**Additional Notes:**</p> <ul style="list-style-type: none"> - No other headings or chapters more specifically describe the product. - The classification aligns with the GRI and the explanatory notes provided.
782dc652	Octopus prepared and preserved in olive oil and spices.	In this case, TIA misunderstood the subheading by incorrectly interpreting the semicolon in 1605.55.05.00: "Products containing fish meat, prepared meals." TIA should have recognized this as referring to either "products containing fish meat" or "prepared meals," rather than "prepared meals of fish meat." While it produced a result that might otherwise be acceptable, the error in its reasoning has led us to mark this as unacceptable.	<p>Product Description: Octopus prepared and preserved in olive oil and spices. Product Expected Classification: Final classification: Based on the information provided, the product "Octopus prepared and preserved in olive oil and spices" is classified under the Harmonized Tariff Schedule (HTS) code **1605.55.60.00**.</p> <p>**Explanation:**</p> <ol style="list-style-type: none"> 1. **Chapter 16** of the HTS covers "Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects." 2. **Heading 1605** specifically includes "Crustaceans, molluscs, and other aquatic invertebrates, prepared or preserved." 3. **Subheading 1605.55** pertains to "Octopus." <ul style="list-style-type: none"> - **1605.55.05.00**: Products containing fish meat; prepared meals. - **1605.55.60.00**: Other. 4. Since the product is octopus prepared and preserved in olive oil and spices, and it is not a prepared meal containing other fish meats, it falls under the "Other" category. <p>**Conclusion:**</p> <p>Therefore, the correct HTS classification for "Octopus prepared and preserved in olive oil and spices" is **1605.55.60.00**.</p>

id	Product's name	TIA Result	TIA Output
6320cb66	Canned mackerel fillets in sauce, prepared and preserved.	Acceptable	<p>Product Description: Canned mackerel fillets in sauce, prepared and preserved. Product Expected Classification: Final classification: As a senior customs broker with 20 years of experience, I will classify the product "Canned mackerel fillets in sauce, prepared and preserved" according to Chapter 16 of the Harmonized Tariff Schedule (HTS).</p> <p>**Classification Summary:**</p> <p>- **HTS Code:** 1604.15.00.00 - **Description:** Prepared or preserved mackerel, whole or in pieces, but not minced.</p> <p>---</p> <p>**Classification Rationale:**</p> <p>To accurately classify the product, we'll apply the General Rules of Interpretation (GRIs), the relevant section and chapter notes, and consider the product's characteristics.</p> <p>1. **Identify the Product:** - **Product:** Canned mackerel fillets in sauce, prepared and preserved. - **Key Characteristics:** - **Type of Fish:** Mackerel. - **Form:** Fillets (pieces of fish). - **Preparation:** Prepared and preserved in sauce. - **Packaging:** Canned.</p> <p>2. **Apply GRI 1:** - Classification is determined according to the terms of the headings and any relative section or chapter notes. - **Chapter 16 Heading:** - **1604** - Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs. - **Subheadings under 1604:** - **1604.15** - Mackerel.</p> <p>3. **Consult Chapter Notes and Explanatory Notes:** - **Chapter Note 1:** - Excludes fish prepared by processes specified in Chapter 3 (fresh, chilled, frozen, smoked, or salted but not further prepared). - Our product is further prepared (cooking, adding sauce), so it falls under Chapter 16. - **Explanatory Notes for Heading 16.04:** - Covers fish that has been cooked, preserved in vinegar, oil, sauce, or prepared by other means not covered in Chapter 3. - Includes fish fillets in sauce and canned products. - Confirms that mackerel fillets in sauce are classified under heading 16.04.</p> <p>4. **Determine the Appropriate Subheading:** - **1604.15** - Mackerel. - There are no further subdivisions under 1604.15 in the provided HTS text. - The product fits squarely under this subheading as it is prepared or preserved mackerel.</p> <p>5. **Finalize the Classification:** - **HTS Code:** 1604.15.00.00. - **Description:** Mackerel, prepared or preserved, whole or in pieces (including fillets), but not minced.</p> <p>**Assumptions Made:**</p> <p>- The product consists solely of mackerel fillets in sauce, with no other significant ingredients that would alter the classification. - The fish content exceeds 20% by weight, meeting the requirements stated in Chapter Note 2. - The product is not a stuffed product of heading 19.02 or a preparation of heading 21.03 or 21.04.</p> <p>---</p> <p>**Conclusion:**</p> <p>Based on the product description and applying the relevant rules and notes, "Canned mackerel fillets in sauce, prepared and preserved" are classified under HTS code **1604.15.00.00** as prepared or preserved mackerel, whole or in pieces, but not minced.</p>
18fc722d	Canned salmon, prepared and preserved in its own juices, packed in hermetically sealed cans.	Acceptable	<p>Product Description: Canned salmon, prepared and preserved in its own juices, packed in hermetically sealed cans. Product Expected Classification: Final classification: As a senior customs broker with 20 years of experience, I will classify the product "Canned salmon, prepared and preserved in its own juices, packed in hermetically sealed cans" according to Chapter 16 of the Harmonized Tariff Schedule (HTS).</p> <p>**Classification Steps:**</p> <p>1. **Identify the Chapter:** - The product is **salmon**, which is a **fish**. - Chapter 16 covers "Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects." - Therefore, **Chapter 16** is the appropriate chapter for classification.</p> <p>2. **Review Heading Definitions:** - **Heading 1601**: Sausages and similar products—Not applicable. - **Heading 1602**: Other prepared or preserved meat—Applies to meat, meat offal, blood, or insects (not fish)—Not applicable. - **Heading 1603**: Extracts and juices of meat or fish—Our product is not an extract or juice—Not applicable. - **Heading 1604**: Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs—**Applicable**.</p> <p>3. **Analyze Heading 1604:** - **Heading 1604** covers prepared or preserved fish. - The product is **canned salmon**, prepared and preserved.</p> <p>4. **Determine the Subheading:** - **Subheading 1604.11**: **Salmon**, whole or in pieces, but not minced.</p> <p>5. **Identify Specific Subheadings under 1604.11:** - **1604.11.20**: In oil, in airtight containers—Our product is preserved in its own juices, **not in oil**—Not applicable. - **1604.11.40**: **Other** (Salmon, not in oil).</p> <p>6. **Further Breakdown of Subheading 1604.11.40:** - **Canned:** - **1604.11.40.10**: Chum (dog) - **1604.11.40.20**: Pink (humpie) - **1604.11.40.30**: Sockeye - **1604.11.40.40**: **Other** - **Other:** (Non-canned)—Not applicable as our product is canned.</p> <p>7. **Assumptions:** - The product description does not specify the salmon species. - To proceed, we'll assume the salmon is **not** one of the specified species (Chum, Pink, or Sockeye).</p> <p>8. **Final Classification:** - **Subheading 1604.11.40.40**: Salmon, other than in oil, canned, **Other** species.</p> <p>**Conclusion:**</p> <p>The product "Canned salmon, prepared and preserved in its own juices, packed in hermetically sealed cans" is classified under:</p> <p>- **HTSUS Code:** **1604.11.40.40** - **Description:** Salmon, prepared or preserved, other than in oil, canned, Other.</p> <p>**Legal Justification:**</p> <p>- **General Rule of Interpretation (GRI) 1:** Classification is determined according to the terms of the headings and any relative section or chapter notes. - **Chapter 16 Note 1:** Excludes products prepared by processes specified in Chapter 2 or 3—Our product is prepared and preserved, fitting within Chapter 16. - **Explanatory Notes to Heading 1604:** - Includes fish which has been cooked or preserved by processes not provided for in Chapter 3. - Our product is canned, preserved in its own juices.</p> <p>**Final HTS Classification:**</p> <p>**1604.11.40.40** - Salmon, prepared or preserved, other than in oil, canned, Other.</p>

id	Product's name	TIA Result	TIA Output
3e5cd1be	Beef jerky, dried and seasoned strips of beef, ready to eat, packed in vacuum-sealed bags baked.	TIA misinterpreted the word 'baked' at the end of the product description, failing to recognize it as the cooking method for the product. Instead, it made reasonable assumptions that led to a good classification overall, but the term 'baked' wasn't factored into the classification correctly.	<p>Product Description: Beef jerky, dried and seasoned strips of beef, ready to eat, packed in vacuum-sealed bags baked.</p> <p>Product Expected Classification:</p> <p>Final classification: Based on the product description provided—"Beef jerky, dried and seasoned strips of beef, ready to eat, packed in vacuum-sealed bags baked"—the product is best classified under "Chapter 2" of the Harmonized Tariff Schedule (HTS), not Chapter 16.</p> <p>**Explanation:**</p> <p>**1. Exclusion from Chapter 16:**</p> <p>- "Chapter 16, Note 1" states:</p> <p>> "This Chapter does not cover meat, meat offal... prepared or preserved by the processes specified in Chapter 2..."</p> <p>- This means that any meat products prepared or preserved by the processes outlined in Chapter 2 are excluded from Chapter 16.</p> <p>**2. Relevant Provisions in Chapter 2:**</p> <p>- "Heading 0210" of Chapter 2 covers:</p> <p>> "Meat and edible meat offal, salted, in brine, dried or smoked; edible flours and meals of meat or meat offal."</p> <p>- "Subheading 0210.20" specifically pertains to:</p> <p>> "Meat of bovine animals, salted, in brine, dried or smoked."</p> <p>**3. Classification of Beef Jerky:**</p> <p>- "Beef jerky" is "dried" and "seasoned" meat of bovine animals (beef).</p> <p>- The preparation process involves drying and seasoning, which aligns with the provisions of "Heading 0210".</p> <p>- Therefore, beef jerky falls under "HTS Code 0210.20".</p> <p>**Conclusion:**</p> <p>While the request is to classify the product according to Chapter 16, the "Beef Jerky" described does not fall within Chapter 16 due to the specific exclusion noted in "Chapter 16, Note 1". The correct classification is under "Chapter 2", specifically:</p> <p>- "HTS Code:" 0210.20</p> <p>- "Meat of bovine animals, salted, in brine, dried or smoked."</p> <p>**Recommendation:**</p> <p>For accurate tariff classification and compliance, it is important to classify beef jerky under Chapter 2, Heading 0210.20 of the Harmonized Tariff Schedule.</p>
962669ae	Smoked oysters, prepared and preserved in oil.	Acceptable	<p>Product Description: Smoked oysters, prepared and preserved in oil.</p> <p>Product Expected Classification:</p> <p>Final classification: To classify "Smoked oysters, prepared and preserved in oil" under Chapter 16 of the Harmonized Tariff Schedule (HTS), we'll follow a systematic approach using the General Rules of Interpretation (GRI) and the provided chapter notes and explanatory notes.</p> <p>**1. Understanding the Product:**</p> <p>- "Product Description:" Smoked oysters, prepared and preserved in oil.</p> <p>- "Key Characteristics:"</p> <p>- "Type:" Oysters (a mollusc).</p> <p>- "Preparation Method:" Smoked.</p> <p>- "Preservation Method:" Preserved in oil.</p> <p>**2. Review Chapter Notes and Explanatory Notes:**</p> <p>**Chapter 16 Covers:**</p> <p>- Preparations of meat, fish, crustaceans, molluscs, or other aquatic invertebrates.</p> <p>- Products prepared or preserved by processes not specified in Chapters 2 or 3.</p> <p>**Exclusions from Chapter 3 (Relevant to Molluscs):**</p> <p>- "Heading 03.07:" Smoked molluscs, whether or not cooked before or during smoking, remain classified under heading 03.07 "only if they have not been further prepared or preserved beyond the processes specified in that heading".</p> <p>**Explanatory Note to Heading 16.05 (Molluscs):**</p> <p>- Includes molluscs prepared or preserved by processes not provided for in Chapter 3.</p> <p>- The heading covers molluscs that are:</p> <p>- Cooked by steaming, boiling, or other methods.</p> <p>- Prepared or preserved in vinegar, oil, etc.</p> <p>- Smoked (if they have been further prepared or preserved beyond smoking, such as being packed in oil).</p> <p>**3. Applying the General Rules of Interpretation (GRI):**</p> <p>**GRI 1:**</p> <p>- Classification is determined according to the terms of the headings and any relevant section or chapter notes.</p> <p>**4. Classification Steps:**</p> <p>**Step 1: Identify the Appropriate Heading:**</p> <p>- "Heading 1605:" "Crustaceans, molluscs, and other aquatic invertebrates, prepared or preserved."</p> <p>**Step 2: Identify the Appropriate Subheading:**</p> <p>- "Subheading 1605.51:" "Oysters:"</p> <p>- "1605.51.05.00:" Products containing fish meat; prepared meals.</p> <p>- "Not applicable" as our product is not a prepared meal or containing fish meat.</p> <p>- "1605.51.40.00:" Smoked.</p> <p>- "Applicable" as our product is smoked oysters.</p> <p>- "1605.51.50.00:" Other.</p> <p>- Applicable if the product is not smoked.</p> <p>**Step 3: Determine if Further Breakdown is Necessary:**</p> <p>- There are no further subcategories under 1605.51.40.00 for "in oil."</p> <p>- "Additional U.S. Note 1:"</p> <p>- Defines "in oil" but does not impact classification at the subheading level for oysters.</p> <p>**5. Conclusion:**</p> <p>Based on the above analysis, the appropriate classification for "Smoked oysters, prepared and preserved in oil" is:</p> <p>- "HTS Code:" 1605.51.40.00</p> <p>- "Description:" Oysters, prepared or preserved, "smoked".</p> <p>**6. Assumptions Made:**</p> <p>- The oysters are not part of a prepared meal or product containing fish meat.</p> <p>- There are no added ingredients that would classify the product under a different heading.</p> <p>- The smoking process is the primary method of preparation, and preservation in oil does not alter the classification at the subheading level.</p> <p>---</p> <p>**Final Classification:**</p> <p>- "HTSUS Code:" 1605.51.40.00</p> <p>- "Product Description:" Smoked oysters, prepared or preserved, in oil.</p>

id	Product's name	TIA Result	TIA Results
ea874a93	Delicious tinned small ocean fish immersed in a savory red sauce, fully cooked and preserved, packaged in airtight metal cans of net weight 200 grams, perfect for sandwiches or salads	Acceptable	<p>Product Description: Delicious tinned small ocean fish immersed in a savory red sauce, fully cooked and preserved, packaged in airtight metal cans of net weight 200 grams, perfect for sandwiches or salads</p> <p>Product Expected Classification:</p> <p>Final classification: Based on the provided product description, we need to classify "Delicious tinned small ocean fish immersed in a savory red sauce, fully cooked and preserved, packaged in airtight metal cans of net weight 200 grams, perfect for sandwiches or salads" according to Chapter 16 of the Harmonized Tariff Schedule (HTS).</p> <p>**Product Analysis:**</p> <p>1. **Type of Product:**</p> <ul style="list-style-type: none">- **Small Ocean Fish:** The product is made from small ocean fish.- **Fully Cooked and Preserved:** The fish is fully cooked and preserved.- **Immersed in Savory Red Sauce:** The fish is packed in a red sauce, likely a tomato-based sauce.- **Packaging:** Airtight metal cans with a net weight of 200 grams. <p>2. **Assumptions:**</p> <ul style="list-style-type: none">- Since the exact species of fish is not specified, we need to make an assumption to classify the product accurately. Considering that small ocean fish commonly packed in cans with red sauce are sardines, we will assume the fish is **sardines**.- The "savory red sauce" is typically a tomato sauce used in canned fish products. <p>**Classification Steps:**</p> <p>**Step 1: Determine the Appropriate Heading**</p> <ul style="list-style-type: none">- **Chapter 16:** Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects.- **Heading 1604:** Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs. <p>**Step 2: Identify the Subheading**</p> <p>Under Heading 1604, we look for the subheading that matches our product:</p> <ul style="list-style-type: none">- **1604.13:** Sardines, sardinella, and brisling or sprats. <p>**Step 3: Examine the Detailed Subheadings**</p> <p>Under Subheading 1604.13, the product can be further classified based on:</p> <ul style="list-style-type: none">- **Whether it is in oil or not:**- **Type of packaging and container weight:** <p>Our product specifics:</p> <ul style="list-style-type: none">- **Not in Oil:** The fish is in a savory red sauce (tomato sauce), not oil.- **Airtight Containers:** The fish is packed in airtight metal cans.- **Container Weight:** Net weight of 200 grams (containers weighing with their contents under 225 grams each). <p>Based on these details, we refer to the following provisions:</p> <ul style="list-style-type: none">- **1604.13.40.00:** Other, in immediate containers weighing with their contents under 225 grams each. <p>**Step 4: Confirm Compliance with Chapter and Section Notes**</p> <ul style="list-style-type: none">- **Chapter Note 2:** Preparations that contain more than 20% by weight of fish are classified in Chapter 16.- **General Explanatory Notes to Chapter 16:** Includes fish prepared or preserved in sauces. <p>Our product meets these criteria as it is a preparation containing fish (sardines) in sauce.</p> <p>**Final Classification:**</p> <ul style="list-style-type: none">- **HTS Code:** **1604.13.40.00**- **Description:** Sardines, sardinella, and brisling or sprats, other than in oil, in immediate containers weighing with their contents under 225 grams each. <p>**Summary:**</p> <p>The product is classified under HTS 1604.13.40.00 because it is a preparation of sardines (assumed small ocean fish) in a red sauce (not oil), fully cooked and preserved, packaged in airtight metal cans weighing less than 225 grams.</p> <p>**Legal Justification:**</p> <ul style="list-style-type: none">- **General Rule of Interpretation (GRI) 1:** Classification is determined according to the terms of the headings and any relative section or chapter notes.- **Assumption Made:** Under the instructions to make any necessary assumptions, we assumed the fish is sardines for accurate classification.- **Compliance with Chapter Notes and Explanatory Notes:** The product fits the descriptions provided in Chapter 16 notes and the Explanatory Notes for heading 1604. <p>---</p> <p>**HTS Code:** **1604.13.40.00** - Sardines, sardinella, and brisling or sprats, other than in oil, in immediate containers weighing with their contents under 225 grams each.</p>

id	Product's name	TIA Result	TIA Results
7b7afbda	Fresh raw meat links crafted from ground bovine meat blended with aromatic seasonings, encased in organic animal-derived skins, wrapped in wax-coated paper for freshness	Acceptable	<p>Product Description: Fresh raw meat links crafted from ground bovine meat blended with aromatic seasonings, encased in organic animal-derived skins, wrapped in wax-coated paper for freshness</p> <p>Product Expected Classification:</p> <p>Final classification: Based on the product description provided, the item in question is "Fresh raw meat links crafted from ground bovine meat blended with aromatic seasonings, encased in organic animal-derived skins, wrapped in wax-coated paper for freshness." This product is essentially fresh raw beef sausages.</p> <p>**Classification Analysis:**</p> <p>1. **Chapter Determination:**</p> <ul style="list-style-type: none">- **Chapter 16** covers "Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects."- **Chapter 2** covers meat and edible meat offal but generally in unprocessed forms (fresh, chilled, frozen). <p>The product is a **prepared meat product** (sausages), which falls under Chapter 16 rather than Chapter 2.</p> <p>2. **Heading Determination:**</p> <ul style="list-style-type: none">- **Heading 1601**: "Sausages and similar products, of meat, meat offal, blood or insects; food preparations based on these products."- According to the **Explanatory Notes**, this heading includes sausages made from meat that has been chopped or minced and enclosed in casings. <p>The product falls under **Heading 1601** because it is a sausage made from ground beef, blended with seasonings, and encased in animal-derived skins.</p> <p>3. **Subheading Determination:**</p> <ul style="list-style-type: none">- **1601.00.**: This is the base for sausages and similar products.- **1601.00.20**: "Pork"- **1601.00.40**: "Beef in airtight containers"- **1601.00.60**: "Other"- **1601.00.60.20**: "Beef"- **1601.00.60.60**: "Canned"- **1601.00.60.80**: "Other" <p>Since the product is **beef sausages that are not in airtight containers and not canned**, it fits under **1601.00.60.20**.</p> <p>**Final Classification:**</p> <ul style="list-style-type: none">- **HTS Code:** **1601.00.60.20**- **Description:** "Sausages and similar products, of meat, meat offal, blood or insects; food preparations based on these products: Other: Beef" <p>**Rationale:**</p> <ul style="list-style-type: none">- The product is a sausage made from beef (bovine meat), which is explicitly covered under subheading **1601.00.60.20**.- It is not canned or in airtight containers, so subheadings related to such packaging do not apply.- The product is fresh and raw, but since it's a prepared sausage, it falls under Chapter 16 rather than Chapter 2. <p>**Assumptions Made:**</p> <ul style="list-style-type: none">- The product is intended for human consumption.- No additional preservation methods (other than being wrapped in wax-coated paper) are applied.- The product is not canned or contained in airtight containers. <p>---</p> <p>**Classification Summary:**</p> <ul style="list-style-type: none">- **HTSUS:** **1601.00.60.20**- **Product Description:** Fresh raw beef sausages, seasoned and encased in natural casings.
dc8c337f	Premium white tuna, processed and stored in plant-based oil, sealed in airtight tins, ideal for salads and sandwiches	Acceptable	<p>Product Description: Premium white tuna, processed and stored in plant-based oil, sealed in airtight tins, ideal for salads and sandwiches</p> <p>Product Expected Classification:</p> <p>Final classification: Based on the provided product description, the appropriate classification under Chapter 16 of the Harmonized Tariff Schedule is:</p> <p>**HTS Code: 1604.14.10.91**</p> <p>**Description:** Tunas and skipjack, in oil, in airtight containers, Albacore.</p> <p>**Explanation:**</p> <ul style="list-style-type: none">- **Product:** Premium white tuna, processed and stored in plant-based oil, sealed in airtight tins.- **Classification Steps:**1. **Chapter 16** covers preparations of meat, fish, or crustaceans, molluscs, or other aquatic invertebrates.2. **Heading 1604** pertains to "Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs."3. **Subheading 1604.14** is for "Tunas, skipjack tuna, and bonito (Sarda spp.)."4. **Subheading 1604.14.10** specifies "Tunas and skipjack, in oil, in airtight containers."5. Under this, **1604.14.10.91** is designated for "Albacore." <p>- **Justification:**</p> <ul style="list-style-type: none">- "White tuna" is commonly associated with **Albacore tuna** (Thunnus alalunga).- The product is in **oil** and in **airtight tins**, fitting the criteria of subheading 1604.14.10.- Since it's Albacore tuna, it is further classified under **1604.14.10.91**. <p>**Conclusion:**</p> <p>The product should be classified under HTS **1604.14.10.91** as "Tunas and skipjack, in oil, in airtight containers, Albacore."</p>

id	Product's name	TIA Result	TIA Results
f794da1	Ready-to-eat, shell-off prawns soaked in a saltwater solution, packaged in sealed containers, perfect for seafood dishes	Acceptable	<p>Product Description: Ready-to-eat, shell-off prawns soaked in a saltwater solution, packaged in sealed containers, perfect for seafood dishes</p> <p>Product Expected Classification:</p> <p>Final classification: Based on the provided product description and the information from Chapter 16 of the Harmonized Tariff Schedule (HTS), we can classify the product as follows:</p> <p>**Product Description:** "Ready-to-eat, shell-off prawns soaked in a saltwater solution, packaged in sealed containers, perfect for seafood dishes."</p> <p>**Classification Steps:**</p> <ol style="list-style-type: none"> **Determine the Applicable Chapter and Heading:** <ul style="list-style-type: none"> - "Chapter 16" covers "Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects." - "Heading 1605" specifically covers "Crustaceans, molluscs and other aquatic invertebrates, prepared or preserved." **Assess the Product Characteristics:** <ul style="list-style-type: none"> - "Prawns (Shrimps):" The product is made of prawns, which are crustaceans. - "Prepared or Preserved:" They are soaked in a saltwater solution and are ready-to-eat, indicating they have been prepared or preserved beyond simple freezing or chilling. - "Shell-Off:" The prawns are without shells. - "Packaging:" Packaged in sealed (airtight) containers. **Consider the Exclusions and Notes:** <ul style="list-style-type: none"> - "Chapter 3 vs. Chapter 16:" Chapter 3 includes crustaceans that are raw, simply frozen, or cooked in shell by steaming or boiling. Since our product is shell-off and prepared (soaked in saltwater solution), it fits better in Chapter 16. - "Explanatory Notes to Heading 1605:" Excludes crustaceans in shell cooked by steaming or boiling (covered in Chapter 3), but includes crustaceans that are prepared or preserved by processes not provided for in Chapter 3. - "Statistical Note 1 to Chapter 16:" Specifies regulations regarding the importation of shrimp and shrimp products. **Identify the Appropriate Subheading:** <ul style="list-style-type: none"> - "Subheading 1605.29:" Covers "Shrimps and prawns—Other." - "Further Breakdown:" <ul style="list-style-type: none"> - "1605.29.05.00:" Products containing fish meat; prepared meals. (Our product is not a prepared meal or mixed with fish meat.) - "1605.29.10.10:" Other. - "1605.29.10.10.10:" Frozen, imported in accordance with statistical note 1 to this chapter. (Our product is not specified as frozen.) - "1605.29.10.40:" Other, imported in accordance with statistical note 1 to this chapter. **Finalize the Classification:** <ul style="list-style-type: none"> - Since the product is ready-to-eat, shell-off prawns soaked in a saltwater solution, packaged in sealed (airtight) containers, and is not frozen, the appropriate subheading is "1605.29.10.40". <p>**Classification:**</p> <p>**HTS Code:** "1605.29.10.40"</p> <p>**Description:** Other prawns and shrimps, prepared or preserved, not frozen, in airtight containers, imported in accordance with statistical note 1 to Chapter 16.</p> <p>---</p> <p>**Note:** This classification assumes the prawns are not frozen and that they comply with the import regulations specified in statistical note 1 to Chapter 16 (relating to environmental protections under Public Law 101-162). If the prawns are frozen or additional product details are available, the classification may vary.</p>
18092a88	Savory pork-based round meat pieces, fully cooked, swimming in a rich tomato gravy, canned and preserved for convenience	Acceptable	<p>Product Description: Savory pork-based round meat pieces, fully cooked, swimming in a rich tomato gravy, canned and preserved for convenience</p> <p>Product Expected Classification:</p> <p>Final classification: To classify the product "Savory pork-based round meat pieces, fully cooked, swimming in a rich tomato gravy, canned and preserved for convenience" under Chapter 16 of the Harmonized Tariff Schedule (HTS), we will follow the General Rules of Interpretation (GRI) and the relevant Section and Chapter Notes.</p> <p>**Step 1: Understand the Product**</p> <ul style="list-style-type: none"> - "Product Description": Fully cooked pork meatballs in tomato gravy, canned and preserved. - "Key Components": <ul style="list-style-type: none"> - Pork-based meat pieces (meatballs). - Contains vegetables (tomato gravy). - Fully cooked. - Canned (preserved in airtight containers). <p>**Step 2: Determine the Appropriate Heading**</p> <p>**Heading 16.02:** "Other prepared or preserved meat, meat offal, blood or insects."</p> <ul style="list-style-type: none"> - "Justification": <ul style="list-style-type: none"> - The product is not a sausage or similar product as defined in Heading 16.01. - Meatballs are not considered sausages or similar products since they are not encased in casings or skins and do not have the characteristic shape of sausages. - According to the Explanatory Notes for Heading 16.02, this heading includes meat that has been cooked or prepared by processes not provided for in Chapter 2 or Heading 05.04, including products containing vegetables. <p>**Step 3: Identify the Subheading**</p> <p>Under Heading 16.02, we look for the appropriate subheading:</p> <p>**Subheading 1602.49:** "Other, including mixtures" under "Of swine."</p> <ul style="list-style-type: none"> - "Justification": <ul style="list-style-type: none"> - The product is made from pork ("Of swine"). - It is not specifically a ham (1602.41) or shoulder (1602.42). - It contains vegetables (tomato gravy), which affects the classification under subheadings that mention "Not containing cereals or vegetables." <p>**Step 4: Determine the Detailed Classification**</p> <p>Under Subheading 1602.49, we have several options:</p> <ul style="list-style-type: none"> - "1602.49.10.00": Offal — Not applicable. - "1602.49.20.00": Boned and cooked and packed in airtight containers, "Not containing cereals or vegetables" — Not applicable because the product contains vegetables. - "1602.49.40.00": Other, "Not containing cereals or vegetables" — Not applicable. - "1602.49.60.00": Mixtures of pork and beef — Not applicable; the product is pork-based only. - "1602.49.90.00": Other — This is the appropriate classification. <p>**Step 5: Apply the General Rules of Interpretation**</p> <ul style="list-style-type: none"> - "GRI 1": Classification is determined according to the terms of the headings and any relative section or chapter notes. - "GRI 6": Classification at the subheading level is determined according to the terms of those subheadings and any related subheading notes. - "GRI 3(b)": Mixtures and composite goods are classified as if they consisted of the material or component that gives them their essential character. - The essential character of the product is provided by the pork meatballs. - Since "Other" under 1602.49.90.00 is the most specific subheading that applies, we use this classification. <p>**Conclusion:**</p> <p>The appropriate classification for "Savory pork-based round meat pieces, fully cooked, swimming in a rich tomato gravy, canned and preserved for convenience" is "1602.49.90.00".</p> <p>**Final Classification:**</p> <p>"1602.49.90.00" — Other prepared or preserved meat, meat offal, blood, or insects; of swine; other, including mixtures; other, other.</p>

id	Product's name	TIA Result	TIA Results
cbe383ee	Processed pork slices, ready to eat, stored in metal tins for long shelf life, ideal for quick meals	Acceptable	<p>Product Description: Processed pork slices, ready to eat, stored in metal tins for long shelf life, ideal for quick meals</p> <p>Product Expected Classification:</p> <p>Final classification: To classify the product "Processed pork slices, ready to eat, stored in metal tins for long shelf life, ideal for quick meals" under Chapter 16 of the Harmonized Tariff Schedule (HTS), we will follow the classification process using the General Rules of Interpretation (GRIs) and the relevant section and chapter notes.</p> <p>**1. Identify the Appropriate Chapter and Heading:**</p> <ul style="list-style-type: none"> - **Chapter 16** covers "Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects." - The product is a preparation of pork meat, which falls under this chapter. <p>**2. Determine the Correct Heading:**</p> <ul style="list-style-type: none"> - **Heading 1602** is for "Other prepared or preserved meat, meat offal, blood or insects." - **Heading 1601** covers "Sausages and similar products," which does not apply as the product is not a sausage or similar product. - Therefore, **Heading 1602** is appropriate. <p>**3. Examine Subheadings Under Heading 1602:**</p> <ul style="list-style-type: none"> - Under **Heading 1602**, there are subheadings for specific types of meat preparations. - **Subheadings 1602.41 to 1602.49** are for preparations "Of swine" (pork). <p>**4. Determine the Correct Subheading:**</p> <ul style="list-style-type: none"> - **1602.41**: "Hams and cuts thereof"—applicable if the product is specifically from hams. - **1602.42**: "Shoulders and cuts thereof"—applicable if the product is specifically from shoulders. - **1602.49**: "Other, including mixtures"—applicable to other pork preparations not specified above. <p>The product description does not specify whether the pork slices are from hams or shoulders. Therefore, we will classify it under **subheading 1602.49**.</p> <p>**5. Determine the Appropriate 8-Digit Tariff Code:**</p> <p>Under **subheading 1602.49**, we have:</p> <ul style="list-style-type: none"> - **1602.49.20.00**: "Not containing cereals or vegetables: Boned and cooked and packed in airtight containers." <p>**6. Apply Chapter and Explanatory Notes:**</p> <ul style="list-style-type: none"> - According to the **Explanatory Notes for Heading 1602**, this heading includes meat that has been cooked and packed in airtight containers. - The product is "processed," "ready to eat," and "stored in metal tins," indicating it is cooked and packed in airtight containers. - There is no mention of cereals or vegetables in the product description, so we can assume it does not contain them. <p>**7. Final Classification:**</p> <p>Based on the analysis, the appropriate HTS code for the product is:</p> <p>**HTS 1602.49.20.00**</p> <p>**Classification:**</p> <ul style="list-style-type: none"> - **Chapter 16**: Preparations of meat... - **Heading 1602**: Other prepared or preserved meat... - **Subheading 1602.49**: Other, including mixtures... - **Tariff Code 1602.49.20.00**: Not containing cereals or vegetables: Boned and cooked and packed in airtight containers. <p>**Answer:**</p> <p>The product "Processed pork slices, ready to eat, stored in metal tins for long shelf life, ideal for quick meals" is classified under:</p> <ul style="list-style-type: none"> - **HTS Code**: **1602.49.20.00** - **Description**: Other prepared or preserved meat, meat offal, blood, or insects, of swine, other (including mixtures), not containing cereals or vegetables, boned and cooked and packed in airtight containers.
ce90de67	Surimi	Acceptable	<p>Product Description: Surimi</p> <p>Product Expected Classification:</p> <p>Final classification: Based on the provided information and under the guidelines of the Harmonized Tariff Schedule (HTS), we need to classify "Surimi" according to Chapter 16.</p> <p>**Understanding the Product:**</p> <p>Surimi is a Japanese term for a fish-based food product. It is essentially a fish paste made by washing minced fish to remove fat and undesirable matter, then adding stabilizers like sugar or sorbitol, and sometimes other ingredients such as egg white, starch, or vegetable oil. The result is a refined, homogenized fish paste that can be formed into various shapes and often used as an ingredient in imitation seafood products like crab sticks.</p> <p>**Classification Analysis:**</p> <ol style="list-style-type: none"> **Chapter Consideration:** <ul style="list-style-type: none"> - **Chapter 16 Note 1** indicates that the chapter does not cover fish prepared or preserved by processes specified in Chapter 3. - However, **Chapter 3** generally covers fish in fresh, chilled, or frozen states, including fish fillets and other fish meat (whether or not minced) but does **not** cover preparations beyond minimal processing. **Determining the Appropriate Heading:** <ul style="list-style-type: none"> - **Heading 1604** covers "Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs." - According to the **Explanatory Notes to Heading 1604**, it includes finely homogenized fish and fish preparations not provided for in Chapter 3. **Specific Subheading:** <ul style="list-style-type: none"> - **Subheading 1604.20**: "Other prepared or preserved fish." - **Subheading 1604.20.10.00** Specifically covers "Pastes." **Applying the General Rules of Interpretation (GRIs):** <ul style="list-style-type: none"> - **GRI 1**: Classification is determined according to the terms of the headings and any relative section or chapter notes. - **GRI 6**: For legal purposes, classification of goods in subheadings shall be determined according to the terms of those subheadings and related subheading notes. **Conclusion:** <ul style="list-style-type: none"> - Since surimi is a prepared fish paste, it fits the description under **HTS 1604.20.10.00**. - There's no indication that the surimi in question contains meat of crustaceans, molluscs, or other aquatic invertebrates, nor is it a prepared meal as per **subheading 1604.20.05**. <p>**Final Classification:**</p> <ul style="list-style-type: none"> - **HTS Code**: **1604.20.10.00 - **Description**: Pastes - **Classification**: Surimi is classified under HTS 1604.20.10.00 as "Other prepared or preserved fish; Pastes." <p>---</p> <p>**Summary:**</p> <p>"Surimi" is classified under **HTS 1604.20.10.00** as "Pastes" within the heading "Other prepared or preserved fish" in Chapter 16 of the Harmonized Tariff Schedule.</p>

id	Product's name	TIA Result	TIA Results
1648df01	luxury fish eggs, processed and tinned, providing an affordable alternative to traditional caviar	Acceptable	<p>Product Description: luxury fish eggs, processed and tinned, providing an affordable alternative to traditional caviar</p> <p>Product Expected Classification:</p> <p>Final classification: Based on the product description "luxury fish eggs, processed and tinned, providing an affordable alternative to traditional caviar," we can classify this product under Chapter 16 of the Harmonized Tariff Schedule (HTS). Here's the step-by-step classification:</p> <p>**1. Identify the Product:**</p> <ul style="list-style-type: none">- The product is processed fish eggs.- It is tinned, implying it's packaged in airtight containers.- It's marketed as an affordable alternative to traditional caviar, suggesting it's a caviar substitute. <p>**2. Refer to Chapter 16 Notes and Explanatory Notes:**</p> <ul style="list-style-type: none">- **Chapter 16 Heading:** Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects.- **Heading 1604:** Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs.- **Explanatory Notes for Heading 16.04:**- **Caviar Substitutes (Point 6):** Products consumed as caviar but prepared from the eggs of fish other than sturgeon (e.g., salmon, carp, pike, tuna, mullet, cod, lumpfish), which have been washed, cleaned, salted, and sometimes pressed or dried. Such fish eggs may also be seasoned and coloured. <p>**3. Determine the Correct Subheading:**</p> <ul style="list-style-type: none">- **1604.31.00.00:** Caviar (from sturgeon) – Not applicable.- **1604.32:** Caviar substitutes. <p>**4. Choose the Appropriate Subclassification:**</p> <ul style="list-style-type: none">- **1604.32.30.00:** Boiled and in airtight containers.- **1604.32.40.00:** Other. <p>**5. Apply General Rules of Interpretation (GRI):**</p> <ul style="list-style-type: none">- **GRI 1:** Classification is determined according to the terms of the headings and any relevant section or chapter notes.- **Assumption:** The product description does not specify if the fish eggs are boiled. We know they are processed and tinned (airtight containers), but boiling is not confirmed.- **Conclusion:** Without evidence that the fish eggs are boiled, we classify them as "Other." <p>**6. Final Classification:**</p> <ul style="list-style-type: none">- **HTS Code:** 1604.32.40.00- **Description:** Caviar substitutes; other than boiled and in airtight containers. <p>**Answer:**</p> <p>The product is classified under HTS **1604.32.40.00** – "Caviar substitutes, other than boiled and in airtight containers."</p>
3bb8eef1	Coated seafood finger foods crafted from whole white fish, pre-baked and flash-frozen, ready to heat and eat	TIA overlooked that all whole fish must fall under headings 1604.11 to 1604.19. For classification under 1604.20, there must be a valid reason to reject the description: "Fish, whole or in pieces, but not minced.	<p>Product Description: Coated seafood finger foods crafted from whole white fish, pre-baked and flash-frozen, ready to heat and eat</p> <p>Product Expected Classification:</p> <p>Final classification: Based on the product description provided, the item in question is:</p> <p>***Coated seafood finger foods crafted from whole white fish, pre-baked and flash-frozen, ready to heat and eat.***</p> <p>**Classification:**</p> <ul style="list-style-type: none">- **Chapter 16:** Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects.- **Heading 1604:** Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs.- **Subheading 1604.20:** Other prepared or preserved fish.- **Tariff Item 1604.20.50:** Fish sticks and similar products of any size or shape, if breaded, coated with batter or similarly prepared:- **1604.20.50.10:** Pre-cooked and frozen. <p>**Explanation:**</p> <p>1. **Product Nature:** The product is a prepared food item made from whole white fish. It is coated (likely breaded or battered), pre-baked (cooked), and flash-frozen for preservation.</p> <p>2. **Classification Justification:**</p> <ul style="list-style-type: none">- **Chapter 16** is appropriate as the product is a preparation of fish.- **Heading 1604** includes prepared or preserved fish products.- Under **Heading 1604**, there are specific subheadings for products based on their preparation method and type.- **Subheading 1604.20** covers "Other prepared or preserved fish," which includes products not specified under other subheadings. <p>3. **Specific Tariff Item:**</p> <ul style="list-style-type: none">- **1604.20.50** refers to fish sticks and similar products that are breaded or coated.- Since the product is **pre-cooked (pre-baked) and frozen**, it fits specifically under **1604.20.50.10**. <p>**Conclusion:**</p> <p>The appropriate classification for the product is **HTSUS 1604.20.50.10**:</p> <ul style="list-style-type: none">- **1604.20.50.10** - Fish sticks and similar products of any size or shape, if breaded, coated with batter or similarly prepared: Pre-cooked and frozen. <p>**Recommendation:**</p> <p>Classify the product under **HTSUS 1604.20.50.10** for importation purposes.</p>

id	Product's name	TIA Result	TIA Results
07741efd	Salt-cured beef product, fully processed and canned, packaged in large 5-kilogram airtight containers suitable for bulk use	Acceptable	<p>Product Description: Salt-cured beef product, fully processed and canned, packaged in large 5-kilogram airtight containers suitable for bulk use</p> <p>Product Expected Classification:</p> <p>Final classification: To classify the product "Salt-cured beef product, fully processed and canned, packaged in large 5-kilogram airtight containers suitable for bulk use" under Chapter 16 of the Harmonized Tariff Schedule (HTS), we will follow the systematic approach based on the General Rules of Interpretation (GRI) and the provided HTS text.</p> <p>**1. Identify the Relevant Chapter and Heading:**</p> <p>- **Chapter 16**: Preparations of meat, of fish, of crustaceans, molluscs, or other aquatic invertebrates, or of insects.</p> <p>**2. Determine the Appropriate Heading:**</p> <p>- **Heading 1602**: Other prepared or preserved meat, meat offal, blood or insects.</p> <p>**Justification:**</p> <p>- The product is a prepared or preserved meat product (salt-cured beef) and does not fall under sausages (Heading 1601) or extracts and juices (Heading 1603).</p> <p>**3. Examine the Subheadings Under Heading 1602:**</p> <p>Under Heading 1602, we need to find the most specific subheading that describes our product.</p> <p>- **1602.50**: Of bovine animals.</p> <p>**4. Analyze the Subheadings Under 1602.50:**</p> <p>- **1602.50.05.00**: Offal</p> <p>- Not applicable; our product is meat, not offal.</p> <p>- **1602.50 (Other)**:</p> <p>- **Not containing cereals or vegetables**:</p> <p>- **Cured or pickled**:</p> <p>- **1602.50.07**: Corned beef in airtight containers</p> <p>- **1602.50.07.20**: In containers holding less than 1 kg</p> <p>- Not applicable; our containers are 5 kg.</p> <p>- **1602.50.07.40**: Other</p> <p>- **Other**:</p> <p>- **1602.50.08.00**: Other</p> <p>- **Other**:</p> <p>- **1602.50.21**: In airtight containers</p> <p>- **1602.50.21.20**: In containers holding less than 1 kg</p> <p>- Not applicable.</p> <p>- **1602.50.21.40**: Other</p> <p>- **1602.50.60.00**: Other</p> <p>**5. Choose the Most Specific Subheading:**</p> <p>- **1602.50.07.40**: Corned beef in airtight containers, other (containers holding more than 1 kg).</p> <p>**Justification:**</p> <p>- **Corned Beef Interpretation**: "Corned beef" is a term commonly used for salt-cured beef products. Since our product is a salt-cured beef product, it aligns with the description of corned beef.</p> <p>- **Container Size**: The product is packaged in 5 kg containers, which falls under "Other" for containers holding **more than** 1 kg.</p> <p>**6. Apply the General Rules of Interpretation:**</p> <p>- **Rule 1**: Classification is determined according to the terms of the headings and any relative section or chapter notes.</p> <p>- **Rule 6**: Classification of goods in the subheadings of a heading is determined according to the terms of those subheadings and any related subheading notes.</p> <p>**7. Final Classification:**</p> <p>The product is classified under **HTS code 1602.50.07.40**.</p> <p>---</p> <p>**Summary:**</p> <p>- **Chapter**: 16</p> <p>- **Heading**: 1602 - Other prepared or preserved meat, meat offal, blood or insects.</p> <p>- **Subheading**: 1602.50 - Of bovine animals.</p> <p>- **Further Classification**:</p> <p>- **1602.50.07**: Corned beef in airtight containers</p> <p>- **1602.50.07.40**: Other (containers holding more than 1 kg)</p> <p>---</p> <p>**Final HTS Code**: **1602.50.07.40**</p>

id	Product's name	TIA Result	TIA Results
209c48ac	Marinated shellfish delicacies soaked in an acidic solution, preserved and stored in transparent glass vessels	TIA selected 'other' as the default option, justifying this choice with 'customs classification principles,' which suggest that unknown items should be classified under 'other.' This reasoning is incorrect. If something is unknown, the importer is responsible for gathering the necessary information for proper classification.	<p>Product Description: Marinated shellfish delicacies soaked in an acidic solution, preserved and stored in transparent glass vessels</p> <p>Product Expected Classification:</p> <p>Final classification: To classify the product "Marinated shellfish delicacies soaked in an acidic solution, preserved and stored in transparent glass vessels" according to Chapter 16 of the Harmonized Tariff Schedule (HTS), we'll follow the General Rules of Interpretation (GRI) and utilize the relevant section, chapter, and heading notes.</p> <p>**1. Identify the Product:**</p> <p>The product is marinated shellfish delicacies preserved in an acidic solution and stored in glass containers.</p> <p>**2. Determine the Appropriate Chapter:**</p> <p>- **Chapter 16** covers "Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects."</p> <p>**3. Apply the General Rules of Interpretation:**</p> <p>- **GRI 1** states that classification is determined according to the terms of the headings and any relative section or chapter notes.</p> <p>**4. Examine the Headings in Chapter 16:**</p> <p>- **Heading 1605**: "Crustaceans, molluscs and other aquatic invertebrates, prepared or preserved."</p> <p>**5. Analyze Heading 1605 and Subheadings:**</p> <p>Under **1605**, we have:</p> <ul style="list-style-type: none">- **1605.10**: Crab- **1605.21** and **1605.29**: Shrimps and prawns- **1605.30**: Lobster- **1605.40**: Other crustaceans- **1605.51**: Oysters- **1605.52**: Scallops- **1605.53**: Mussels- **1605.54**: Cuttlefish and squid- **1605.55**: Octopus- **1605.56**: Clams, cockles, and arkshells- **1605.57**: Abalone- **1605.58**: Snails, other than sea snails- **1605.59**: Other molluscs <p>**6. Assess Product Specifics:**</p> <ul style="list-style-type: none">- The product description doesn't specify the type of shellfish.- Common marinated shellfish include mussels, clams, oysters, squid, octopus, and scallops.- Without specific information, and per customs classification principles, if the type is unknown, we should classify under "Other." <p>**7. Apply Chapter Notes:**</p> <ul style="list-style-type: none">- **Chapter Note 1** excludes products prepared by processes specified in Chapters 2 or 3.- **Chapter 3** covers molluscs in brine but not marinated in acidic solutions.- Marinating in an acidic solution is a process not covered in Chapter 3, so Chapter 16 applies. <p>**8. Determine the Appropriate Subheading:**</p> <ul style="list-style-type: none">- Since the specific mollusc is unknown, we proceed under **1605.59**: "Other molluscs." <p>**9. Final Classification:**</p> <ul style="list-style-type: none">- **1605.59**: Other molluscs, prepared or preserved.- **1605.59.60.00**: Other <p>**Conclusion:**</p> <p>The product "Marinated shellfish delicacies soaked in an acidic solution, preserved and stored in transparent glass vessels" is classified under:</p> <p>**HTS Code:** **1605.59.60.00**</p> <p>This classification covers other prepared or preserved molluscs not specifically provided for in other subheadings of heading 1605.</p> <p>---</p> <p>**Summary:**</p> <ul style="list-style-type: none">- **Chapter:** 16- **Heading:** 1605 - Crustaceans, molluscs and other aquatic invertebrates, prepared or preserved- **Subheading:** 1605.59 - Other molluscs- **Tariff Number:** 1605.59.60.00 - Other

id	Product's name	TIA Result	TIA Results
0b6fceb	Rich liver-based meat tubes, crafted from swine organ meat blended with herbs, encased in natural skins	Acceptable	<p>Product Description: Rich liver-based meat tubes, crafted from swine organ meat blended with herbs, encased in natural skins</p> <p>Product Expected Classification:</p> <p>Final classification: To classify the product "Rich liver-based meat tubes, crafted from swine organ meat blended with herbs, encased in natural skins" according to Chapter 16 of the Harmonized Tariff Schedule (HTS), we will follow the General Rules of Interpretation (GRIs) and the relevant Chapter and Heading Notes.</p> <p>**Product Analysis:**</p> <ul style="list-style-type: none">- **Product Description:** Liver-based meat tubes made from swine organ meat (specifically pork liver), blended with herbs, and encased in natural skins.- **Form:** The product is in the form of tubes (sausages), encased in natural skins.- **Ingredients:** Swine organ meat (pork liver), herbs.- **Packaging:** No mention of being canned or in airtight containers; we will assume it is packaged but not canned. <p>**Classification Steps:**</p> <p>1. **Identify the Appropriate Chapter and Heading:**</p> <ul style="list-style-type: none">- **Chapter 16:** Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects.- **Heading 1601:** Sausages and similar products, of meat, meat offal, blood or insects; food preparations based on these products. <p>The product fits under **Heading 1601** because it is a sausage made from meat offal (pork liver) and encased in natural skins.</p> <p>2. **Consult the Explanatory Notes:**</p> <ul style="list-style-type: none">- The Explanatory Notes for **Heading 1601** specifically mention:<ul style="list-style-type: none">- "(2) Liver sausages (including those made of poultry liver)."- This confirms that liver sausages are included under Heading 1601. <p>3. **Determine the Correct Subheading:**</p> <p>Under **Heading 1601**, the subheadings are:</p> <ul style="list-style-type: none">- **1601.00.20:** Pork- **1601.00.20.10:** Canned- **1601.00.20.90:** Other- **1601.00.40:** Beef in airtight containers- **1601.00.60:** Other <p>Since the product is made from pork and is not canned, it falls under **1601.00.20.90 - Pork, Other**.</p> <p>4. **Apply the General Rules of Interpretation:**</p> <ul style="list-style-type: none">- **GRI 1:** Classification is determined according to the terms of the headings and any relative section or chapter notes.- **GRI 6:** For legal purposes, classification in the subheadings is determined according to the terms of those subheadings.- The product fits squarely within the terms of subheading **1601.00.20.90**. <p>5. **Final Classification:**</p> <p>The product is classified under **HTS Code 1601.00.20.90**.</p> <p>**Conclusion:**</p> <p>The product "Rich liver-based meat tubes, crafted from swine organ meat blended with herbs, encased in natural skins" is classified under **HTS 1601.00.20.90** as a pork sausage product that is not canned.</p> <p>**HTS Classification:** **1601.00.20.90**</p>

id	Product's name	TIA Result	TIA Results
525a4af6	Concentrated bovine broth paste, ideal for enhancing the taste of soups and sauces, packaged in convenient jars	Acceptable	<p>Product Description: Concentrated bovine broth paste, ideal for enhancing the taste of soups and sauces, packaged in convenient jars</p> <p>Product Expected Classification:</p> <p>Final classification: Based on the provided product description, "Concentrated bovine broth paste, ideal for enhancing the taste of soups and sauces, packaged in convenient jars," we will classify the product according to Chapter 21 of the Harmonized Tariff Schedule (HTS).</p> <p>**Product Analysis:**</p> <ul style="list-style-type: none"> - **Product Type:** Concentrated bovine broth paste. - **Use:** Enhancing the taste of soups and sauces. - **Packaging:** Packaged in jars for retail sale. <p>**Classification Steps:**</p> <ol style="list-style-type: none"> 1. **Identify Possible Headings in Chapter 21:** <ul style="list-style-type: none"> - **Heading 21.03:** Sauces and preparations therefor; mixed condiments and mixed seasonings; mustard flour and meal and prepared mustard. - **Heading 21.04:** Soups and broths and preparations therefor; homogenized composite food preparations. - **Heading 21.06:** Food preparations not elsewhere specified or included. 2. **Consider Heading 21.04:** <ul style="list-style-type: none"> - **Heading 21.04** covers soups, broths, and preparations therefor. - **Explanatory Notes for Heading 21.04** state that this heading includes preparations for soups or broths requiring only the addition of water, milk, etc. - **However, the Explanatory Notes also state:** - **Exclusions:** "(c) Extracts and juices of meat, fish, etc., and other products of Chapter 16." 3. **Consider Heading 21.03:** <ul style="list-style-type: none"> - **Heading 21.03** covers sauces and preparations therefor; mixed condiments and mixed seasonings. - **Explanatory Notes for Heading 21.03** mention that the heading includes preparations used to flavor dishes and are generally of a spiced character. - **However, the Explanatory Notes also explicitly exclude:** - **Exclusions:** "(a) Extracts and juices of meat, fish or crustaceans, molluscs or other aquatic invertebrates (heading 16.03)." 4. **Determine if the Product is a Meat Extract:** <ul style="list-style-type: none"> - **Definition of Meat Extract (Heading 16.03):** - **Explanatory Notes for Heading 16.03** define meat extracts as products obtained by boiling meat with water and concentrating the broth to form a paste. - They are used to add flavor to soups, sauces, and meat dishes. - **Given that the product is a "concentrated bovine broth paste," it fits the definition of a meat extract.** 5. **Review Chapter 21 Notes:** <ul style="list-style-type: none"> - **Chapter Note 1(e):** Excludes from Chapter 21: <ul style="list-style-type: none"> - "Food preparations, other than the products described in heading 21.03 or 21.04, containing more than 20% by weight of sausage, meat, meat offal, blood, insects, fish or crustaceans, molluscs or other aquatic invertebrates, or any combination thereof (Chapter 16)." - **However, since meat extracts are specifically excluded from headings 21.03 and 21.04, this product is directed to Chapter 16.** 6. **Conclusion:** <ul style="list-style-type: none"> - **The product is excluded from Chapter 21** due to the specific exclusions in the Explanatory Notes and Chapter Notes. - **The appropriate classification is under Chapter 16, Heading 16.03:** Extracts and juices of meat, fish or crustaceans, molluscs, or other aquatic invertebrates. <p>**Final Classification:**</p> <ul style="list-style-type: none"> - **Chapter:** 16 - **Heading:** 16.03 – Extracts and juices of meat, fish or crustaceans, molluscs or other aquatic invertebrates. - **Subheading:** 1603.00.90 – Other. <p>**Assumption:**</p> <ul style="list-style-type: none"> - **Composition:** The product consists primarily of meat extract (concentrated bovine broth), fitting the definition of meat extracts under heading 16.03. - **Packaging:** Packaged in jars for retail sale does not alter the classification. <p>**Note:** While the request was to classify the product according to Chapter 21, the Harmonized Tariff Schedule's General Rules of Interpretation (GRI) and the specific Chapter Notes require us to classify the product in Chapter 16.</p> <p>**Explanation Based on Rules:**</p> <ul style="list-style-type: none"> - **GRI 1:** Classification is determined according to the terms of the headings and relevant Section or Chapter Notes. - **Chapter 21 Notes and Exclusions:** Direct us to Chapter 16 for meat extracts. - **GRI 3:** Not applicable since GRI 1 directs us to a specific heading. <p>**Therefore, the product is classified under HTS code:**</p> <p>**1603.00.90** – Extracts and juices of meat, fish or crustaceans, molluscs or other aquatic invertebrates: Other.</p>

id	Product's name	TIA Result	TIA Results
741c3105	Salty fish balls created from finely milled small salty fish, mixed with seasonings	Acceptable	<p>Product Description: Salty fish balls created from finely milled small salty fish, mixed with seasonings</p> <p>Product Expected Classification:</p> <p>Final classification: To classify "Salty fish balls created from finely milled small salty fish, mixed with seasonings" under Chapter 16 of the Harmonized Tariff Schedule (HTS), we will follow the General Rules of Interpretation (GRI) and apply the relevant notes and headings from Chapter 16.</p> <p>**Step 1: Determine the Chapter**</p> <p>The product is a preparation of fish, so it falls under Chapter 16, which covers:</p> <p>> **Chapter 16**</p> <p>> **Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects**</p> <p>**Step 2: Review Chapter Notes**</p> <p>Refer to **Note 2 of Chapter 16**:</p> <p>> 2. Food preparations fall in this Chapter provided that they contain more than 20% by weight of sausage, meat, meat offal, blood, insects, fish or crustaceans, molluscs or other aquatic invertebrates, or any combination thereof.</p> <p>Our product is made entirely from fish and seasonings, so it meets this criterion.</p> <p>**Step 3: Identify the Appropriate Heading**</p> <p>We need to find the heading that best describes the product within Chapter 16.</p> <p>**Possible Headings:**</p> <ul style="list-style-type: none"> - **1601**: Sausages and similar products, of meat, meat offal, blood or insects; food preparations based on these products. - **1602**: Other prepared or preserved meat, meat offal, blood or insects. - **1603**: Extracts and juices of meat, fish or crustaceans, molluscs or other aquatic invertebrates. - **1604**: Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs. - **1605**: Crustaceans, molluscs and other aquatic invertebrates, prepared or preserved. <p>**Analysis:**</p> <ul style="list-style-type: none"> - Headings 1601 and 1602 pertain to meat and meat offal, not fish. - Heading 1603 covers extracts and juices, which do not match our product. - Heading 1605 is for crustaceans, molluscs, and other aquatic invertebrates. <p>**Conclusion:** **Heading 1604** is appropriate, as it covers prepared or preserved fish.</p> <p>**Step 4: Examine Subheadings Under Heading 1604**</p> <p>Heading 1604 divides into:</p> <ul style="list-style-type: none"> - **1604.11-1604.19**: Fish, whole or in pieces, but not minced. - **1604.20**: Other prepared or preserved fish. <p>Our product is made from finely milled (minced) fish. Therefore, it falls under **1604.20**.</p> <p>**Step 5: Analyze Subheadings Under 1604.20**</p> <p>Subheadings under 1604.20 include:</p> <ul style="list-style-type: none"> - **1604.20.05**: Products containing meat of crustaceans, molluscs, or other aquatic invertebrates; prepared meals. - **1604.20.10**: Pastes. - **1604.20.15**: Balls, cakes, and puddings, in oil. - **1604.20.20**: Balls, cakes, and puddings, not in oil, in immediate containers weighing with their contents not over 6.8 kg each, in airtight containers. - **1604.20.25**: Balls, cakes, and puddings, not in oil, in immediate containers weighing with their contents not over 6.8 kg each, other. - **1604.20.30**: Balls, cakes, and puddings, not in oil, other. - **1604.20.40 - 1604.20.60**: Other categories not directly applicable. <p>**Step 6: Determine the Specific Subheading**</p> <p>Our product is:</p> <ul style="list-style-type: none"> - **Type**: Fish balls. - **Preparation**: Made from finely milled fish mixed with seasonings. - **Packaging**: Not specified. <p>**Assumptions:**</p> <ul style="list-style-type: none"> - Since the product is intended for consumption and labeled as "fish balls," it is reasonable to assume they are prepared for retail sale. - We will assume the product is **not packed in oil**, as the description mentions only seasonings. - We will assume the product is **packed in immediate containers weighing not over 6.8 kg each**, typical for retail products. - We will assume the containers are **airtight**, as this is standard for preserving prepared fish products. <p>**Based on these assumptions, the appropriate subheading is:**</p> <ul style="list-style-type: none"> - **1604.20.20.00**: Balls, cakes, and puddings, not in oil, in immediate containers weighing with their contents not over 6.8 kg each, in airtight containers. <p>**Step 7: Verify with General Rules of Interpretation**</p> <ul style="list-style-type: none"> - **GRI 1**: Classification is determined according to the terms of the headings and any relative section or chapter notes. - **GRI 6**: Classification at the subheading level is determined according to the terms of the subheadings and any related subheading notes. <p>Our classification complies with these rules.</p> <p>**Final Classification:**</p> <p>**HTS Code:** **1604.20.20.00**</p> <p>**Description:** **Balls, cakes, and puddings, not in oil, in immediate containers weighing with their contents not over 6.8 kg each, in airtight containers**</p> <p>---</p> <p>**Summary:**</p> <p>The "Salty fish balls created from finely milled small salty fish, mixed with seasonings" should be classified under HTS **1604.20.20.00**, as they are prepared fish balls (not in oil), likely packaged in airtight containers for retail sale.</p>

id	Product's name	TIA Result	TIA Results
bat64f04	Gourmet snail delicacies cooked in aromatic herb-infused butter, canned and ready for serving	Acceptable	<p>Product Description: Gourmet snail delicacies cooked in aromatic herb-infused butter, canned and ready for serving</p> <p>Product Expected Classification:</p> <p>Final classification: Based on the provided product description, ***Gourmet snail delicacies cooked in aromatic herb-infused butter, canned and ready for serving***, we need to classify this product under Chapter 16 of the Harmonized Tariff Schedule (HTS).</p> <p>### Classification Analysis:</p> <p>1. **Product Identification**:</p> <ul style="list-style-type: none">- **Product**:: Prepared snails cooked in herb-infused butter.- **Packaging**:: Canned and ready for serving.- **Preparation**:: Cooked and combined with other ingredients (butter and herbs). <p>2. **Relevant Chapter**:</p> <ul style="list-style-type: none">- **Chapter 16**:: Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects. <p>3. **Determine the Appropriate Heading**:</p> <ul style="list-style-type: none">- **Heading 1605**:: Crustaceans, molluscs, and other aquatic invertebrates, prepared or preserved.- **Justification**:: Snails are molluscs, and the product is prepared (cooked and canned).- **Subheading 1605.58**:: Snails, other than sea snails.- **Justification**:: The product consists of snails (terrestrial snails, not sea snails). <p>4. **Determine the Appropriate Subheading and HTS Code**:</p> <ul style="list-style-type: none">- Under **1605.58**::, there are two primary subcategories:- **1605.58.05.00**:: Products containing fish meat; prepared meals.- **1605.58.55.00**:: Other.- **Analysis of Options**::- **1605.58.05.00**::- ***Products containing fish meat; prepared meals.***- The semicolon indicates two separate product groups:- **Products containing fish meat**- **Prepared meals**- **Our product is a prepared meal** because it is cooked, combined with other ingredients (butter and herbs), canned, and ready for serving.- **1605.58.55.00**::- ***Other***- This category covers snail products that are not classified as "Products containing fish meat" or "Prepared meals."- **Conclusion**:- Since our product is a **prepared meal** consisting of snails cooked with other ingredients and ready for consumption, it fits under **1605.58.05.00**. <p>### Assumptions:</p> <ul style="list-style-type: none">- The product contains more than 20% by weight of snails, meeting the criteria set in Chapter Note 2 for classification under Chapter 16.- The snails are not sea snails but terrestrial, aligning with the subheading **1605.58**.- The cooking with herb-infused butter and canning qualifies the product as a **prepared meal**. <p>### Final Classification:</p> <ul style="list-style-type: none">- **HTS Code**:: **1605.58.05.00**- **Description**:: Snails, other than sea snails; Products containing fish meat; prepared meals. <p>---</p> <p>Answer:</p> <p>The product ***Gourmet snail delicacies cooked in aromatic herb-infused butter, canned and ready for serving*** is classified under **HTS code 1605.58.05.00**.</p>

id	Product's name	TIA Result	TIA Results
08257ce	Sea creature tentacles processed and stored in premium oil with seasonings, sealed in airtight tins	Acceptable	<p>Product Description: Sea creature tentacles processed and stored in premium oil with seasonings, sealed in airtight tins</p> <p>Product Expected Classification:</p> <p>Final classification: "Classification of "Sea creature tentacles processed and stored in premium oil with seasonings, sealed in airtight tins" under Chapter 16 of the Harmonized Tariff Schedule (HTS)"</p> <p>---</p> <p>**Product Description Analysis:**</p> <p>The product is described as:</p> <ul style="list-style-type: none">- "Sea creature tentacles"- "Processed and stored in premium oil with seasonings"- "Sealed in airtight tins" <p>**Assumptions:**</p> <p>Given that the term "sea creature tentacles" is broad and could refer to various marine animals, for the purpose of classification, we will assume the tentacles are from "squid". This assumption is based on the common commercial practice of processing and canning squid tentacles in oil with seasonings.</p> <p>---</p> <p>**Classification Steps:**</p> <ol style="list-style-type: none">1. "Determine the Appropriate Chapter:"<ul style="list-style-type: none">- "Chapter 16": Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects.2. "Identify the Heading:"<ul style="list-style-type: none">- "Heading 1605": Crustaceans, molluscs and other aquatic invertebrates, prepared or preserved.3. "Select the Subheading:"<ul style="list-style-type: none">- "Subheading 1605.54": Cuttle fish and squid.4. "Determine the Correct Tariff Item:"<ul style="list-style-type: none">- "1605.54.60": Other.5. "Identify the Statistical Level:"<ul style="list-style-type: none">- "1605.54.60.30": Squid, other. <p>---</p> <p>**Application of the General Rules of Interpretation (GRI):**</p> <ul style="list-style-type: none">- "GRI 1": Classification is determined according to the terms of the headings and any relative section or chapter notes.- "GRI 6": Classification at the subheading level is determined according to the terms of those subheadings and any related subheading notes. <p>**Relevant Section and Chapter Notes:**</p> <ul style="list-style-type: none">- "Chapter 16 Note 1": This chapter includes preparations of molluscs (e.g., squid) that have been processed beyond the processes specified in Chapter 3.- "Explanatory Notes for Heading 16.05": Includes molluscs such as squid, prepared or preserved by processes such as cooking or packing in oil. <p>---</p> <p>**Justification:**</p> <ul style="list-style-type: none">- "Product Processed Beyond Chapter 3": Squid tentacles that are processed (e.g., cooked) and packed in oil with seasonings fall under Chapter 16 as they are more than simply frozen, dried, or salted.- "Packed in Oil": According to "Chapter 16 Additional U.S. Note 1", products "in oil" include those packed in oil and other substances, which applies to this product.- "Sealed in Airtight Tins": This detail supports the classification under preserved preparations.- "Exclusion from Other Headings": The product is not a prepared meal containing fish meat (heading 1605.54.05.00) and is specifically squid rather than other molluscs (heading 1605.59). <p>---</p> <p>**Final Classification:**</p> <ul style="list-style-type: none">- "HTS Code": "1605.54.60.30"- "Description": Crustaceans, molluscs and other aquatic invertebrates, prepared or preserved: Cuttlefish and squid: Other: Squid: Other. <p>---</p> <p>**Conclusion:**</p> <p>Based on the provided product description and assumptions, "Sea creature tentacles processed and stored in premium oil with seasonings, sealed in airtight tins" are classified under "HTS 1605.54.60.30" as "Squid, other" within "Heading 1605" covering prepared or preserved molluscs.</p> <p>---</p> <p>**Notes:**</p> <ul style="list-style-type: none">- Should further information specify that the tentacles are from a different species (e.g., octopus), the classification may change accordingly (e.g., "1605.55" for octopus).- If the species is identified as "Loligo" (a common squid species), the appropriate subheading would be "1605.54.60.20". <p>---</p> <p>**References:**</p> <ul style="list-style-type: none">- "General Rules of Interpretation (GRI) 1 and 6"- "Chapter 16 Notes and Explanatory Notes"- "HTS Chapter 16 Tariff Schedule"

id	Product's name	TIA Result	TIA Results
3231495c	Tinned oily fish slices submerged in a rich tomato-based sauce, fully cooked and preserved for convenience	Acceptable	<p>Product Description: Tinned oily fish slices submerged in a rich tomato-based sauce, fully cooked and preserved for convenience</p> <p>Product Expected Classification:</p> <p>Final classification: "Classification of "Tinned oily fish slices submerged in a rich tomato-based sauce, fully cooked and preserved for convenience"."</p> <p>---</p> <p>**HTSUS Code:** 1604.19.22.00</p> <p>---</p> <p>**Analysis:**</p> <ol style="list-style-type: none"> **Identify the Product:** <ul style="list-style-type: none"> **Product Description:** Tinned oily fish slices submerged in a rich tomato-based sauce, fully cooked and preserved for convenience. **Key Characteristics:** <ul style="list-style-type: none"> - Fish slices (whole or in pieces, not minced). - Fully cooked. - Preserved in a tomato-based sauce. - Packed in tins (airtight containers). - Fish type not specified (assume "other" oily fish). **Chapter Consideration:** <ul style="list-style-type: none"> **Chapter 16:** Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects. **Heading 1604:** Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs. **Apply the General Rules of Interpretation (GRIs):** <ul style="list-style-type: none"> **GRI 1:** Classification is determined according to the terms of the headings and any relative section or chapter notes. **GRI 6:** Classification of goods in the subheadings of a heading shall be determined according to the terms of those subheadings. **Evaluate Relevant Headings and Subheadings:** <ul style="list-style-type: none"> **Heading 1604.11 - 1604.19:** Fish, whole or in pieces, but not minced. **1604.11:** Salmon. **1604.12:** Herrings. **1604.13:** Sardines, sardinella, and brisling or sprats. **1604.14:** Tunas, skipjack tuna, and bonito. **1604.15:** Mackerel. **1604.16:** Anchovies. **1604.17:** Eels. **1604.18:** Shark fins. **1604.19:** Other (including yellowtail). **Heading 1604.20:** Other prepared or preserved fish. **Determine the Appropriate Subheading:** <ul style="list-style-type: none"> - Since the fish type is unspecified and is an oily fish, and not one of the specifically named species in headings 1604.11 to 1604.18, we consider "Heading 1604.19" for "Other" fish. - The product is in airtight containers (tinned) and not in oil but in a tomato-based sauce. **Select the Exact Subheading:** <ul style="list-style-type: none"> **1604.19.22.00:** Other prepared or preserved fish, in airtight containers, not in oil, other than bonito, yellowtail, and pollock. **Explanatory Notes Reference:** <ul style="list-style-type: none"> **Heading 16.04 Explanatory Notes** confirm inclusion of fish prepared or preserved with added ingredients like sauces. - The Explanatory Notes specify that products remain classified in this heading whether or not put up in airtight containers. - The product fits the description under **1604.19** as it is an "Other" fish, prepared and preserved, in pieces, fully cooked, and in an airtight container. **Conclusion:** <ul style="list-style-type: none"> - The product is classified under **HTSUS 1604.19.22.00** as "Other prepared or preserved fish, in airtight containers, not in oil, other." <p>---</p> <p>**Final Classification:**</p> <p>**HTSUS Code:** 1604.19.22.00**</p> <p>**Description:** Prepared or preserved fish; fish, whole or in pieces, but not minced; other; in airtight containers; not in oil; other.</p> <p>---</p> <p>**Note:** If the exact species of the fish were provided and matched one of the specific subheadings (e.g., mackerel, sardines), classification would be adjusted accordingly. However, given the lack of specific species information and following the HTS guidelines, **1604.19.22.00** is the most accurate classification for this product.</p>
30a73099	Processed pink fish, sometimes referred to by a canine nickname, canned with natural juices, sealed airtight	Acceptable	<p>Product Description: Processed pink fish, sometimes referred to by a canine nickname, canned with natural juices, sealed airtight</p> <p>Product Expected Classification:</p> <p>Final classification: The product described is "processed pink fish, sometimes referred to by a canine nickname, canned with natural juices, sealed airtight." Upon careful analysis, we can conclude that the product is "canned chum salmon". Here's how we arrive at this classification:</p> <ol style="list-style-type: none"> **Identify the Product:** <ul style="list-style-type: none"> **Pink fish:** Refers to salmon. **Canine nickname:** "Dog salmon" is a common nickname for chum salmon (<i>Oncorhynchus keta</i>). **Canned with natural juices, sealed airtight:** Indicates the product is canned salmon, not in oil. **Determine the Appropriate Chapter:** <ul style="list-style-type: none"> **Chapter 16** covers "Preparations of meat, of fish, of crustaceans, molluscs, or other aquatic invertebrates, or of insects." - The product is a preparation of fish (salmon), thus falls under Chapter 16. **Consult the Relevant Headings and Subheadings:** <ul style="list-style-type: none"> **Heading 1604:** "Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs." **Subheading 1604.11:** "Salmon." **Further Subdivision:** <ul style="list-style-type: none"> **1604.11.20:** "In oil, in airtight containers." (Our product is "not" in oil.) **1604.11.40:** "Other" (i.e., not in oil). **Under "Other": <ul style="list-style-type: none"> **1604.11.40.10:** "Chum (dog)." **1604.11.40.20:** "Pink (humpie)." **1604.11.40.30:** "Sockeye." **1604.11.40.40:** "Other." **Apply the General Rules of Interpretation:** <ul style="list-style-type: none"> **GRI 1**: Classification determined according to the terms of the headings and any relative section or chapter notes. **GRI 6**: Classification at the subheading level is determined according to the terms of those subheadings and related notes. **Final Classification:** <ul style="list-style-type: none"> - The product matches **1604.11.40.10**: "Chum (dog)" salmon, canned, not in oil. <p>**Answer:**</p> <p>**HTS Code:** 1604.11.40.10**</p> <p>**Description:** Prepared or preserved fish; salmon; other than in oil; canned; chum (dog) salmon."</p>

id	Product's name	TIA Result	TIA Results
78b3a221	Baked meat rods made from beef, packaged in sealed packs to maintain freshness	Acceptable	<p>Product Description: Baked meat rods made from beef, packaged in sealed packs to maintain freshness</p> <p>Product Expected Classification:</p> <p>Final classification: **Product Description:**</p> <p>"Baked meat rods made from beef, packaged in sealed packs to maintain freshness"</p> <p>**Classification Analysis:**</p> <p>1. **Determine the Appropriate Chapter and Heading:**</p> <ul style="list-style-type: none"> - **Chapter 16** covers "Preparations of meat, of fish, of crustaceans, molluscs or other aquatic invertebrates, or of insects." - **Heading 1601**: "Sausages and similar products, of meat, meat offal, blood or insects; food preparations based on these products." - **Heading 1602**: "Other prepared or preserved meat, meat offal, blood or insects." <p>**Assessment:**</p> <ul style="list-style-type: none"> - The product is a prepared meat product made from beef. - The product is formed into rod shapes, which are similar to sausages in shape. - According to the Explanatory Notes for Heading 1601, sausages and similar products include those that are skinless and pressed into cylindrical shapes. <p>**Conclusion:** The product fits under **Heading 1601**.</p> <p>2. **Determine the Appropriate Subheading:**</p> <ul style="list-style-type: none"> - **1601.00**: "Sausages and similar products, of meat, meat offal, blood or insects; food preparations based on these products" - **1601.00.20**: "Pork" - **1601.00.40**: "Beef in airtight containers" - **1601.00.40.10**: "Canned" - **1601.00.40.90**: "Other" - **1601.00.60**: "Other" - **1601.00.60.20**: "Beef" - **1601.00.60.60**: "Canned" - **1601.00.60.80**: "Other" <p>**Assessment:**</p> <ul style="list-style-type: none"> - The product is made from beef. - It is packaged in sealed packs to maintain freshness. - **Assumption:** The sealed packs are considered "airtight containers" as they are sealed to prevent air ingress and maintain freshness. <p>**Conclusion:** The appropriate subheading is **1601.00.40** ("Beef in airtight containers").</p> <p>3. **Determine the Appropriate Classification within Subheading:**</p> <ul style="list-style-type: none"> - Since the product is not canned, it falls under: - **1601.00.40.90**: "Other" <p>**Final Classification:**</p> <ul style="list-style-type: none"> - **HTS Code:** **1601.00.40.90** - **Description:** "Sausages and similar products, of beef, in airtight containers, other than canned" <p>**Summary:**</p> <p>The "baked meat rods made from beef, packaged in sealed packs to maintain freshness" are classified under **HTS code 1601.00.40.90**. This classification is based on the product being a sausage-like meat preparation made from beef, formed into cylindrical shapes similar to sausages, and packaged in airtight containers (sealed packs).</p>
62b63f90	Flavorful smoked mollusks, stored in oil, packaged in airtight tins for extended shelf life	Acceptable	<p>Product Description: Flavorful smoked mollusks, stored in oil, packaged in airtight tins for extended shelf life</p> <p>Product Expected Classification:</p> <p>Final classification: Based on the provided description, the product "Flavorful smoked mollusks, stored in oil, packaged in airtight tins for extended shelf life" is classified under Chapter 16 of the Harmonized Tariff Schedule (HTS) as follows:</p> <p>**Chapter 16:** Preparations of meat, of fish, of crustaceans, molluscs, or other aquatic invertebrates, or of insects.</p> <p>**Heading 1605:** Crustaceans, molluscs, and other aquatic invertebrates, prepared or preserved.</p> <p>Since the product is mollusks that have been smoked (a form of preparation) and stored in oil (a method of preservation), it fits within Heading 1605.</p> <p>Under Heading 1605, we have specific subheadings for different types of mollusks:</p> <ul style="list-style-type: none"> - **1605.51**: Oysters - **1605.52**: Scallops, including queen scallops - **1605.53**: Mussels - **1605.54**: Cuttlefish and squid - **1605.55**: Octopus - **1605.56**: Clams, cockles, and arkshells - **1605.57**: Abalone - **1605.58**: Snails, other than sea snails - **1605.59**: Other <p>Since the specific type of mollusk is not specified, and to ensure accurate classification, we will classify the product under subheading **1605.59** for "Other" mollusks.</p> <p>Within subheading 1605.59, the classifications are:</p> <ul style="list-style-type: none"> - **1605.59.05.00**: Products containing fish meat; prepared meals - **1605.59.60.00**: Other <p>Given that the product is not a prepared meal or containing fish meat but is smoked mollusks preserved in oil, it falls under the category of "Other" within this subheading.</p> <p>**Final Classification:**</p> <ul style="list-style-type: none"> - **HTS Code:** **1605.59.60.00** - **Description:** Crustaceans, molluscs, and other aquatic invertebrates, prepared or preserved; other mollusks; other <p>**Conclusion:**</p> <p>The appropriate HTS classification for the product is **1605.59.60.00**.</p>