

# Proposal of Amendments to the Legal Inspection Requirements for Petroleum Products

By the Bureau of Standards, Metrology and Inspection (BSMI), Ministry of Economic Affairs

## Background:

The proposal intends to adopt the updated CNS 2558:2025 and CNS 12614:2025 as the inspection standards for aviation turbine fuel and unleaded gasoline for automobiles. Additionally, CNS 16221, "Aviation Turbine Fuel Containing Synthetic Hydrocarbons," will be introduced as a mandatory inspection standard for aviation turbine fuel.

Proposed date of implementation: 1<sup>st</sup> May 2025.

Products (HS/CCCN codes) covered and their applicable inspection standards:

Description of Goods	Inspection Standards*		Conformity Assessment Procedures	Reference C.C.C. Code (the first 6 digits are the same as HS Code)
	Updated	Superseded		
Aviation turbine fuels (Jet A, Jet A-1 Only)	<u>For fuels derived from conventional sources or produced using specific approved processes:</u> CNS 2558 :2025  <u>For fuels composed of a blend of conventional and synthetic components:</u> CNS 16221 :2023	CNS 2558:2018	Monitoring Inspection or Monitoring Inspection of Products from Premises with Registered Management System.	2710.19.11.00.3 、 2710.20.21.00.8
Unleaded gasoline for automobile (92, 95, 98 RON only ,not including alcohol gasoline )	CNS 12614:2025	CNS 12614:2020		2710.12.10.00.1.C

## Note:

1. The revised inspection standards for the listed products will take effect on 1 May 2025. The previous inspection standards will cease to apply on the same date.
2. Add CNS 16221: Aviation turbine fuel containing synthetic hydrocarbons is added as mandatory inspection standard for aviation fuel subject to inspection.

Description of the conformity assessment procedures

1. Monitoring Inspection (including random inspection)

- (1) The Monitoring Inspection Scheme is a simplified batch-by-batch inspection scheme, based on a confidence building process. When a number of batches of a certain commodity have successfully passed batch-by-batch inspection, the inspection of that commodity may be conducted in the manner of batch-by-batch verification, randomly selected batch inspection, document examination or monitoring program.
- (2) An application shall be made to the inspection authority of the entry port upon arrival of the commodities or to the one located at the manufacturing location before domestically-manufactured commodities are shipped out of the production premises. The application for inspection can be made through visit in person, mail or the Internet.
- (3) When making the application, an applicant shall complete an application form and pay the inspection fees.

2. Monitoring Inspection of Products from Premises with Registered Management System  
(Management-System-Based Monitoring Inspection)

- (1) The production premise of a commodity subject to monitoring inspection may apply for registration with the BSMI if its quality management systems are certified by bodies recognized by the BSMI. Products manufactured by BSMI registered production premises are entitled to the program of management-system-based monitoring inspection.
- (2) To apply for registration, the applicant shall fill out the application form, accompanied by the QMS certificate and list of basic testing equipment, for review. A registration code will be granted if compliance is found after the review.
- (3) If the applicant is a foreign-based premise, the application shall be made by a local agent who has its domicile or business place in Taiwan.

Fee for Monitoring Inspection: 0.1% of CIF per batch

Fee for Monitoring Inspection of Products from Premises with Registered Management system  
: 0.02% of CIF per batch

Related requirements:

1. The inspection standards of the commodities listed in the table shall be the version published in this announcement. If any updated version is available, the BSMI will publish the implementation date of the updated version in further announcements.
2. The C.C.C. Codes listed in the table are used for reference only. The listed products shall still comply with the requirements before entering into the market, even though their C.C.C. Codes are identified differently by the Customs Administration, Ministry of Finance or International Trade Administration, Ministry of Economic Affairs.