

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

SN/T 0002.1-2012

Replacing SN/T 0002-2004

**General rules for drafting of regulations for inspection of import
and export mechanical and electrical commodity
(English Translation)**

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Foreword

SN/T 0002 is divided into two parts.

--- Part 1. mechanical and electrical products import and export inspection procedures prepared by the basic provisions;

--- Part 2. import and export of electromechanical products to prepare the basic provisions of standard testing methods.

This section SN/T 0002 Part 1.

This section drafted in accordance with GB/T 1.1-2009 given rules.

The partial replacement of SN/T 0002-2004.

This section compared with the SN/T 0002-2004 The main changes are as follows.

- Standard structure, format, chapter choreography, performed a number of changes;
 - Accordingly preface and introduction of standards has been modified;
 - Standard Normative references increased SN/T 2447.1-2010 "Mechanical and Electrical Products Import and Export Inspection Professional General requirements Part 1. Standard system ", SN/T 2838.2" import and export of electromechanical products professional inspection General requirements - Part 2. Terms and definition";
 - Standard terms and definitions increased inspection, sampling and other entries;
 - 4.2 category revised as follows. "shall be required to exit inspection and quarantine inspection of professional standards electromechanical system properly categorized development of the survey Procedures, referring to the category SN/T 2447.1-2010 "Mechanical and Electrical Inspection Standard System List";
 - For the inspection of test basis amended as follows. should follow the "People's Republic of China Import and Export Commodity Inspection Law" and relevant laws, regulations and Mandatory national technical specifications;
 - 5.1.2 in the 2004 edition amended as follows. "In the inspection of a category of products as a standardized object that is common standard categories the main body, common standards have been or can not cover goods other then formulate standards for the product's personality ";
 - Edition 2004 5.1.3C) is amended as. "involving certain types (species) product testing a specific content, and write separately Special circumstances can be used alone, can also be a test procedure into several parts, each part relates to only a particular subject Test content ";
- Structure and preparation of test procedures of the order of 5.2 --- made a number of changes;
- 6.2.1 amended as follows. name of the inspection procedures refer to "Mechanical and Electrical Inspection Standard System List" to determine the appropriate classification;
 - 6.6.2 Range increase. "This standard applies to the wide range of products to be listed in its HS code, HS encoding is also available in the form of appendix Lists ";
 - Select 6.3.3 adds inspection and supervision methods, based on the provisions to be testing products/product batch inspection and risk assessment before being granted Comprehensive test results of product testing evaluation process conclusions of the inspection and supervision of products being tested way to make a clear or available Selected provisions;
 - 6.3.4.1 test methods modified as. "the import and export of electromechanical products testing including but not limited to full inspection, batch sampling, pumping Batch sampling, from inspection, type testing, periodic testing, special testing, conformance testing,

declaration of conformity, assessment, sampling, Single check verification, supervision and management and other elements of conformity assessment.

When carrying out inspection of the inspection batch may provide the above-described various elements of one or several combinations to suit different inspection and supervision the way. "

--- 6.3.5 increase qualified critique follows. "It should provide for the inspection lot or not qualified to determine the rules";

--- To maintain and increase the processing test results 6.3.6. "The provisions of the validity of test results";

--- Standard Appendix A has been adjusted, the original "Electromechanical Import and Export Commodity Classification" Delete, "the import and export of electromechanical products to basic risk assessment Su "instead.

This section proposed and managed by the National Certification and Accreditation Administration Committee.

1 Scope

SN/T 0002 This section provides the basic requirements for the inspection of import and export of electromechanical products (hereinafter referred to as test procedures) written knot Structure, format, write sequence, content, drafting and presentation methods.

This section applies to the inspection of import and export of electromechanical products prepared.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version suitable for use herein Member. For undated references, the latest edition (including any amendments) applies to this document.

GB/T 1.1-2009 for standardization - Part 1. Standard structure and drafting Common vocabulary of standardization and related activities. GB/T 20000.1 standardization Guide Part 1 GB/T 20000.2 Guide for standardization - Part 2. Rules of the use of international standards GB/T 20000.3 Guide for standardization - Part 3. Reference File SN/T 2447.1-2010 inspection Professional import and export of electromechanical products General requirements - Part 1. Standard System SN/T 2838.2 specializing in import and export of electromechanical products inspection General requirements - Part 2. Terms and Definitions "People's Republic of China Import and Export Commodity Inspection Law"

3 Terms and Definitions

GB/T 1.1, GB/T 20000.1, SN/T 2838.2 defined and the following terms and definitions apply to this document 3.1 Test inspection Import and export product meets the conformity assessment activities of national mandatory requirements of technical specifications.

Inspection and Supervision Model mode of inspection and administration Inspection and quarantine agencies in accordance with laws and regulations, conformity assessment procedures, factors, or a combination of import and export goods and conformity assessment activities Standard style.

Sampling sampling and inspection from a given product (including process or service) in accordance with the procedure laid down, sampling, inspection or examination activities.

Check the check

A method of verifying whether a product to meet the expectations of the requirements, usually carried out by visual inspection or measurement.

Test methods means of inspection the method according to the technical requirements of the standard and the implementation of specific inspection of the product, such as visual inspection, measurement and testing.

Results determined result determination Import and export goods inspection, determination of test results and standards conformance of an item made.

Eligibility determination compliance determination Import and export goods inspection, of a batch for compliance with the requirements of a judgment.

4.1 Writing rules

Writing rules for the inspection should be consistent with GB/T 1.1 requirements.

4.2 Category

It should be required to exit inspection and quarantine inspection of professional standards electromechanical system properly categorized develop test procedures. Import and export of electromechanical products inspection Practice category reference SN/T 2447.1-2010 the "Standard System electromechanical test schedule."

4.3 Test basis

Test based on test procedures should be consistent with the provisions of the "People's Republic of China Import and Export Commodity Inspection Law" and relevant laws, regulations and national technical Art specifications mandatory; yet national technical specifications may refer to the mandatory requirements of the State Administration of Quality Supervision, Inspection and Quarantine specified International standards, national