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

SN/T 1730.1-2006

**Safety performance test for export fireworks and firecrackers.
Part 1: General rules**

出口烟花爆竹安全性能检验方法 第1部分：总则
(English Translation)

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Foreword

SN/T 1730 "Safety Performance Test Method for Export Fireworks and Firecrackers" is divided into.

- Part 1. General;
- Part 2. 75 ° C thermal stability test;
- Part 3. Low temperature stability test;
- Part 4. Anti-vibration test;
- Part 5. Drop test;
- Part 6. Explosion test;
- Part 7. Packaging identification;
- Part 8. Product drug testing;
- Part 9. Aphorism label inspection;
- Part 10. Use safety performance test.

This part is the first part of the SN/T 1730.

This part is proposed and managed by the National Certification and Accreditation Administration.

This section drafted by. Jiangxi Entry-Exit Inspection and Quarantine Bureau of the People's Republic of China.

1 Scope

This part of SN/T 1730 specifies the conformity assessment procedure for the safety performance inspection of export fireworks and firecrackers.

This section applies to the inspection of the safety performance of export fireworks and firecrackers.

2 Normative references

The terms in the following documents become the provisions of this section by reference to this part of SN/T 1730. Quotations with dated , all subsequent amendments (not including errata content) or revisions do not apply to this section, however, encouragement is achieved under this section the parties to the agreement study whether the latest versions of these documents can be used. For undated references, the latest edition applies to this section.

SN/T 1725 export fireworks and firecracker terminology SN/T 1730.2 Safety test methods for fireworks and firecrackers - Part 2. Thermal stability test at 75 ° C SN/T 1730.3 Safety of fireworks and firecrackers - Test methods - Part 3. Low temperature stability test SN/T 1730.4 Safety of fireworks and firecrackers - Test methods - Part 4. Vibration test SN/T 1730.5 Export fireworks and firecrackers - Test methods - Part 5. Drops SN/T 1730.6 Safety of fireworks and firecrackers - Test methods - Part 6. Explosion test SN/T 1730.7 Safety of fireworks and firecrackers - Test methods - Part 7 SN/T 1730.8 Safety of fireworks and firecrackers - Test methods - Part 8 SN/T 1730.9 Safety of fireworks and firecrackers - Test methods - Part 9 SN/T 1730.10 Safety of fireworks and firecracks - Test methods - Part 10. Use safety performance test SN/T 1731.1 Fireworks and firecrackers for fireworks and firecrackers - Test methods - Part 1 . General

3 Terms and definitions

The terms and definitions established by SN/T 1725 apply to this part of SN/T 1730.

4.1 Pyrotechnics safety performance verification

Before the inspection of the safety performance of export fireworks and firecrackers, it shall be determined that the pyrotechnics used in the export of fireworks and firecrackers have been pressed.

SN/T 1731.1 was tested.

4.2 Product safety performance inspection

4.2.1 75 ° C thermal stability test Tested in accordance with SN/T 1730.2.

4.2.2 Low temperature stability test

Tested according to SN/T 1730.3.

4.2.3 Anti-vibration test

Tested according to SN/T 1730.4.

4.2.4 Drop test

Tested according to SN/T 1730.5.