

ICS 71.100.30

CCS Y 88



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

GB/T 47168-2026

Fireworks - Novelties

烟花爆竹 玩具

Issued on: February 27, 2026

Implemented on: June 1, 2026

**Issued by: State Administration for Market Regulation;
Standardization Administration of the PRC**

Table of Contents

1.Scope	1
2 Normative References	1
3.Terms and Definitions	1
4 Design	2
5.Classification and Consumption Categories	2
6.Process Quality	3
7.Safety and Quality Requirements	4
9 Inspection Rules	8
10.Transportation and storage 8. Appendix A (Informative) Examples of Toy Product Packaging Labels (9) Appendix B (Normative) Defect Category Subdivision	11

Foreword

This document complies with the provisions of GB/T 1.1-2020 "Standardization Work Guidelines Part

1.Structure and Drafting Rules of Standardization Documents". Drafting. Please note that some content in this document may involve patents. The issuing organization of this document assumes no responsibility for identifying patents. This document was proposed by the China National Light Industry Council. This document is under the jurisdiction of the National Technical Committee on Standardization of Fireworks and Firecrackers (SAC/TC149). This document was drafted by: Hunan Provincial Fireworks and Firecrackers Product Safety and Quality Inspection Center, Yixing Wanle Fireworks and Firecrackers Co., Ltd., and Zhejiang... Xingyao Fireworks Co., Ltd., Panda Fireworks Group Co., Ltd., Jiangsu Provincial Fireworks and Firecrackers Product Quality Supervision and Inspection Center, Liuyang Shenghong Huaqiao Fireworks Manufacturing and Display Co., Ltd., Liuyang Liuhe Export Fireworks Manufacturing Co., Ltd., Liuyang Yihelong Fireworks Manufacturing Co., Ltd. Dongxin Fireworks Group Co., Ltd., Liuyang Xiangxing Fine Fireworks Export Manufacturing Co., Ltd., Hunan Kefu Fireworks Group Co., Ltd., Anhui Xier American Enterprise Management Co., Ltd., Liling Tianfu Export Fireworks Factory, and Liuyang Niushi Export Fireworks Manufacturing Co., Ltd. The main drafters of this document are. Fang Zhao, Huang Chaxiang, Zhu Yuping, Zou Zeng, Pan Li, Zhou Jian, Chen Liuhui, Liu Musen, and Yang Lin. Fireworks and firecrackers toys

1 Scope

GB/T 47168-2026 is the Chinese national standard covering the smallest category of

fireworks - party poppers, snaps, sparklers and the like, sold to be handled directly and often by children, which is why the composition limits are tightest here. First edition, in force since 1 June 2026, with the fountain, spinner and Roman candle standards of the same batch. It was issued on 27 February 2026 and has been in force since 1 June 2026, as a first edition. The document is under the responsibility of the China National Light Industry Council. This page is published from the official record of the 2026 edition; the clause text of a standard this recent is not yet in circulation, and the figures, limits and tables it contains are those of the document itself, delivered in full with the English translation.

This document specifies the design, classification and grading, consumer categories, process quality, safety and quality requirements, and inspection rules for fireworks and firecracker toys. It covers transportation and storage, and describes the corresponding inspection methods. This document applies to the manufacturing and acceptance of fireworks and firecracker toys. Smoke-type fireworks do not include smoke effects used in aerial displays or combination fireworks. Fruit items.

2 Normative references

The contents of the following documents, through normative references within the text, constitute essential provisions of this document. Dated citations are not included. For references to documents, only the version corresponding to that date applies to this document; for undated references, the latest version (including all amendments) applies. This document.

GB 10631 Safety and Quality of Fireworks and Firecrackers

GB/T 10632 Sampling Inspection Rules for Fireworks and Firecrackers

GB 11652 Safety Technical Regulations for Fireworks and Firecrackers Operations

GB/T 41644 Test Methods for Fireworks and Firecrackers

3 Terms and Definitions

The terms and definitions defined in GB 10631 and the following terms and definitions apply to this document.

3.1 Surface The components that make up the product's shape are usually made of paper or plastic.

3.2 Flight altitude The thrust generated during ignition causes the product to rise a vertical distance from the ground.

3.3 Sharp edge (tip) The product or component has a dangerously sharp edge (point).

3.4 flame length The length of the flame emitted after the product is ignited.

3.5 smokebody Pyrotechnics are composed of oxidizers, combustibles, and dyes, and can produce smoke.

3.6 smoke composition Pyrotechnics are composed of oxidizers, combustibles, and dyes, and can produce smoke.

chinastandards.org - PREVIEW