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

GB/T 2637-2016

Replacing GB 2637-1995

**Ampoules
(English Translation)**

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Foreword

This standard was drafted in accordance with the rules given in GB/T 1.1-2009.

This standard replaces GB/T 2637-1995 "Amphoe." the main differences between this standard and GB/T 2637-1995 are as follows.

- Specifications have been modified;
- Change the breaking force value;
- Increased flatness requirements and inspection methods after fracture;
- Increased requirements and test methods for water resistance of granular methods;
- Increased type inspection requirements;
- Increased requirements for arsenic, antimony, lead and cadmium elution and test methods;
- Increased inspection level and acceptance quality limit.

This standard uses the redrafted law reference ISO 9187-1:2010 "Medical injection equipment - Part 1. Ampoules for injections" and ISO 9187-2:2010 "Medical Injection Equipment Part 2. Puncture Ampoules" preparation, and ISO 9187-1:2010 and ISO 9187-2.

The consistency of 2010 is not equivalent.

This standard is proposed by China Light Industry Federation.

This standard is under the jurisdiction of the National Glass Instrument Standardization Technical Committee (SAC/TC178).

1 Scope

This standard specifies the dimensions, product markings, technical requirements, test methods, inspection rules and signs, packaging, transportation and Storage.

This standard applies to disposable color rings and point nicks foldable glass ampoules.

2 Normative references

The following documents are indispensable for the application of this document. For dated references, only dated versions apply to this article. For undated references, the latest version (including all amendments) applies to this document.

GB/T 191 packaging, storage and transportation logo GB/T 2828.1 Count Sampling Inspection Procedures Part 1. Batch Inspection Sampling Plans Retrieved by Acceptance Quality Limit (AQL) GB/T 4548 Test method and classification of water-resistant erosion performance of inner surface of glass containers GB/T 6543 single corrugated cartons and double corrugated cartons for transport and packaging GB/T 12414 medical glass tube GB/T 12415 medical glass container internal stress test method Test method and classification of GB/T 12416.2 glass particles at 121°C water resistance GB/T 21170 Determination of lead and cadmium elution from glass containers GB/T 35595 Determination of arsenic and antimony dissolution in glass containers

3 Specifications and Product Markings

Specifications shall comply with the provisions of Figure 1, Figure 2 and Table 1.

Note: See Table 1 for the remaining dimensions.

Figure 1 color ring easy to fold

Note: See Table 1 for the remaining dimensions.

Figure 2 Dot Scratches