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JB

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

JB 20034-2004

Replacing JB 20034-2004

**Pharmaceutical eddy type vibration screening machine
(English Translation)**

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Foreword

This standard is in accordance with GB/T 1.1-2009 "Standardization Guide Part 1. Standard structure and preparation of" given rules, JB 20034-2004 "Medicinal vortex vibrating screening machine" to be revised.

This standard instead of JB 20034-2004 "Medicinal vortex vibrating screening machine." this standard compared with JB 20034-2004, in addition to editorial changes, the main technical changes as follows.

- Removed normative references GB/T 321 "priority number and priority number system", GB/T 12309 "industrial corn starch" and JB/T 7944 "Assistance Helical Spring Sampling Inspection";
- Removed the term screening rate (2004 version 3.3);
- Remove the term mixed powder rate (2004 version 3.4);
- Remove the specifications and basic parameters (2004 version 4.3);
- Remove the working conditions (2004 version 5.1);
- Removed the requirements of the overall lifting device (2004 version 5.3.2);
- Remove the shock absorber contour requirements (2004 version 5.3.5);
- Removed the shock absorber spring requirements (2004 version 5.3.6);
- Removed the vibration frequency error requirements (2004 version 5.4.3);
- Deleted the maximum spindle temperature requirements (2004 version 5.4.6);
- Removed the production capacity test (2004 version 6.2);
- Modify the model (see 4.1, 2004 version 4.2.2);
- Modify the material requirements (see 5.1, 2004 version 5.2);

- Modify the sifting rate from the original 98% to 98.5% (see 5.5, 2004 edition 5.4.7);
- Modify the screening quality test (see 6.5, 2004 version 6.4.5 and 6.5.6);
- Increasing the normative references GB/T 8885 "edible corn starch" and GB/T 24342-2009 "Industrial Machinery Electric Gas Equipment Protective Ground Continuity Test Specification. " this standard proposed by the China Pharmaceutical Equipment Industry Association.

This standard by the National Pharmaceutical Equipment Standardization Technical Committee (SAC/TC356) centralized.

1 Scope

This standard specifies the terms and definitions of medical vortex shaker, marking, requirements, test methods, inspection rules and signs, instructions for use Book, package, transport and storage.

This standard applies to medicinal vortex shaker (hereinafter referred to as "vibration sieve").

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version applies to this article Pieces. For undated references, the latest edition (including all amendments) applies to this document.

GB/T 191 Packaging transport logo signs Mechanical and electrical safety - Mechanical electrical equipment - Part 1. General specifications GB/T 6388 transport packaging shipping symbols GB/T 8885 edible corn starch GB/T 9969 Industrial Products Manual General the Generation of GB/T 10111 Random Number and Its Application in Product Quality Sampling Inspection GB/T 13306 signs GB/T 13384 mechanical and electrical product packaging General technical conditions Metallic cutting machines - Measurement of noise level of sound pressure level GB/T 16769 Industrial machinery - Electrical equipment - Protective earth continuity test code Pharmaceutical machinery product model compilation method

3 Terms and definitions

The following terms and definitions apply to this document.

Minusmesh

Loading material through the mesh.

Screen residue plusmesh the amount of material in the sieve did not pass.

4.1 Model preparation

Revolving sieve model preparation according to the provisions of YY/T 0216-1995.