

Translated English of Chinese Standard: QB/T1975-2013

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LIGHT INDUSTRY STANDARD OF
THE PEOPLE'S REPUBLIC OF CHINA

ICS 71.100.70

Classification number: Y42

Filing number: 43615-2013

QB/T 1975-2013

Replacing QB/T 1975-2004, QB/T 2835-2006

Hair conditioner

护发素

Issued on: December 31, 2013

Implemented on: July 01, 2014

Issued by: Ministry of Industry and Information Technology of PRC

Table of Contents

Foreword	3
1 Scope	5
2 Normative references	5
3 Classification	5
4 Requirements	6
5 Test method	7
6 Inspection rules	9
7 Marking, packaging, transport, storage, shelf life	9

Hair conditioner

1 Scope

This standard specifies the classification, requirements, test methods, inspection rules and signs, packaging, transportation, storage, shelf life of hair conditioner.

This standard applies to emulsion or cream hair care products formulated with antistatic agents, softeners, various hair care agents, for the purposes of protecting hair, making hair shiny and easy to comb.

2 Normative references

The following documents are essential to the application of this document. For the dated documents, only the versions with the dates indicated are applicable to this document; for the undated documents, only the latest version (including all the amendments) are applicable to this standard.

GB 5296.3 Instruction for use of consumer products - General labelling for cosmetics

GB/T 13531.1 General methods on determination of cosmetics. Determination of pH

GB/T 22731 Fragrance compound

QB/T 1684 Inspecting rules for cosmetics

QB/T 1685 Requirements of packaging appearance for cosmetic products

JJF 1070 Rules of metrological testing for net quantity of products in prepackages with fixed content

Measures for the Supervision and Administration of Measurement of Quantitative Packaging Commodities -- State Administration of Quality Supervision, Inspection and Quarantine -- Order No.75

Hygienic specifications for cosmetics

3 Classification

It can be divided into rinse-off hair conditioner and leave-on conditioner according to the formula composition and usage.

It shall comply with the provisions of the "Measures for the Supervision and Administration of Measurement of Quantitative Packaging Commodities -- State Administration of Quality Supervision, Inspection and Quarantine -- Order No.75".

4.4 Package appearance

It shall comply with the requirements of QB/T 1685.

5 Test method

5.1 Sensory

5.1.1 Appearance

Take sample and observe it visually at room temperature without exposure in direct sunlight.

5.1.2 Color

Take sample and observe it visually at room temperature without exposure in direct sunlight.

5.1.3 Aroma

Take sample; use sense of smell for identification.

5.2 Physical-chemical

5.2.1 pH

It is determined according to the method of GB/T 13531.1 (dilution method).

5.2.2 Total solid content

5.2.2.1 Instrument

5.2.2.1.1 Analytical balance: The sensitivity is 0.0001 g.

5.2.2.1.2 Blast air oven: Accuracy is $\pm 1^{\circ}\text{C}$.

5.2.2.1.3 Flat-shaped weighing bottle: 100 mL.

5.2.2.1.4 Dryer.

5.2.2.2 Operation procedures

Weigh 2 g of the sample in a flat-shaped weighing bottle which had been dried to constant weight (accurate to 0.0001 g). Dry it in a 105°C blast air oven for 3

5.2.4.2 Operating procedure

Respectively, pour the sample into two Φ 20 mm x 120 mm test tubes with stopper. The liquid level is at about 2/3 of the length of the test tube. Place one test tube with stopper into a refrigerator which had been adjusted to -8°C. After 24 h, take it out and restore it to room temperature. Make comparison with the sample in another test tube through visual observation.

5.3 Hygienic

It is tested in accordance with the method as specified in “Hygienic specifications for cosmetics”.

5.4 Net content

It is determined in accordance with the method as specified in JJF 1070.

5.5 Package appearance

It is tested in accordance with the requirements of QB/T 1685.

6 Inspection rules

It is performed in accordance with QB/T 1684.

7 Marking, packaging, transport, storage, shelf life

7.1 Marking for sales package

It is performed in accordance with GB 5296.3.

7.2 Packaging

It is performed in accordance with QB/T 1685.

7.3 Transport

During the transportation process, it shall be gently loaded and unloaded. It shall be stacked according to the icon-signs of the box; avoid violent vibration, impact, sun and rain exposure.

7.4 Storage

It shall be stored in a warehouse that is ventilated and dry at a temperature not higher than 38°C and equipped with corresponding firefighting facilities. It shall be kept away from water source, fire, or heating source. During storage, it shall be at least 20 cm higher above ground and at least 50 cm away from the inner

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Contact: Wayne Zheng, Sales@ChineseStandard.net

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