

ICS 71.100.70

QB

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

QB/T 1857-2013

**Skin care cream
(English Translation)**

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1 Scope

This Standard specifies the classification, requirement, test method, inspection rule and marking, packaging, transportation, storage and shelf life of skin care cream.

This Standard applies to emulsified creams which have a certain consistency that moisturize the human skin (or mainly moisturize the human skin and have a modification effect).

2 Normative references

The following documents are indispensable for the application of this document.

For dated references, only the dated version applies to this document. For undated references, the latest edition (including all amendments) applies to this document.

GB 5296.3, Instruction for use of consumer products - General labeling 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, The Rules of Metrological Inspection for Net Content of

Prepackaged Commodity with Fixed Content

"Measures for the Supervision and Administration of Measurement of

Quantitative Packaging Commodities" -- State Administration of Quality

Supervision, Inspection and Quarantine - [2005] Order No.75

Cosmetic Hygienic Specifications

3 Classification

According to the emulsification type, it is divided into oil-in-water type (o/w) and water-in-oil type (w/o).

It shall meet the requirements of "Measures for the Supervision and Administration of Measurement of Quantitative Packaging Commodities" -- State Administration of Quality Supervision, Inspection and Quarantine - [2005] Order No.75.

4.4 Packaging appearance

It shall comply with regulations of QB/T 1685.

5.1.1 Appearance

Take the sample and smear it on the skin; observe it visually under room temperature and direct sunlight.

5.1.2 Aroma

Take the sample and smell it to identify.

5.2 Physical-chemical

5.2.1

pH

Measure according to the method that is specified in GB/T 13531.1 (dilution method).

5.2.2.1 Instrument

Constant-temperature incubator: temperature control accuracy is $\pm 1^{\circ}\text{C}$.

5.2.2.2 Operating procedures

Adjust the constant-temperature incubator to 40°C in advance; place a completely packed sample in the constant-temperature incubator. Take it out after 24 h; return to room temperature; observe visually.

5.2.3.1 Instrument

5.2.3.1.1

Constant-temperature incubator

Temperature control accuracy is

$\pm 1^{\circ}\text{C}$.

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