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**Cosmetic Ingredients - Extract of Pearl**

化妆品用原料 珍珠提取物

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**Standardization Administration of the People's Republic of China.**

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# Cosmetic Ingredients - Extract of Pearl

## 1 Scope

This Standard specifies the terms, definitions, requirements, test methods, inspection rules, marking, packaging, transportation and storage of extract of pearl.

This Standard is applicable to extract of pearl, which is produced through the techniques of grinding and enzymatic hydrolysis of the raw material of fresh water pearl.

## 2 Normative References

The following documents are indispensable to the application of this Standard. In terms of references with a specified date, only versions with a specified date are applicable to this Standard. The latest version (including all the modifications) of references without a specified date is applicable to this Standard.

GB 5009.5 National Food Safety Standard - Determination of Protein in Foods

GB 5009.92-2016 National Food Safety Standard - Determination of Calcium in Foods

GB/T 11903-1989 Water Quality - Determination of Colority

JJF 1070 The Rules of Metrological Inspection for Net Content of Prepackaged Commodity with Fixed Content

SN/T 0916 Method for the Determination of Dry Matter Content in Ground Sample of Tea for Import and Export

Safety and Technical Standards for Cosmetics (Version 2015) (China Food and Drug Administration No. 268 Announcement, Version 2015)

Measures for the Supervision and Management of Quantitative Packaging Commodities (General Administration of Quality Supervision, Inspection and Quarantine of the People's Republic of China, No. 75 Command)

Pharmacopoeia of the People's Republic of China, Version 2015, 4 Volumes

## 3 Terms and Definitions

The following terms and definitions are applicable to this document.

Management of Quantitative Packaging Commodities.

## 5 Test Methods

### 5.1 State

Take the sample, then, conduct visual inspection of the sample away from direct sunlight.

### 5.2 Identification Test

Samples shall be identified in accordance with the method in Appendix A.

### 5.3 Protein Content

Protein content shall be determined in accordance with the method that is stipulated in GB 5009.5. F value is 6.25.

### 5.4 Calcium Content

Calcium content shall be determined in accordance with EDTA titration method in GB 5009.92-2016.

### 5.5 Solid Content

Solid content shall be determined in accordance with the determination method that is stipulated in SN/T 0916. Weigh-take 1 g (accurate to 0.001 g) of sample. After weighing the sample, directly dry it.

### 5.6 pH Value

pH value shall be determined in accordance with the direct determination method that is stipulated in Safety and Technical Standards for Cosmetics (Version 2015).

### 5.7 Color

Color shall be determined in accordance with platinum cobalt colorimetry in GB/T 11903-1989. The configuration range of chroma standard solution shall be degree 0 ~ degree 500. Specifically speaking, degree 0 ~ degree 100 (excluding degree 100): accurate to degree 10; degree 100 ~ degree 500, accurate to degree 50.

### 5.8 Microbiological and Hazardous Substance Limits

Microbiological and hazardous substance limits shall be determined in accordance with the method that is stipulated in Safety and Technical Standards for Cosmetics (Version 2015).

### 5.9 Net Weight

## **7 Marking, Packaging, Transportation and Storage**

### **7.1 Marking**

The external sales package shall indicate: product name; name and address of production unit; production date or batch number; net weight; expiration date; a certificate proving that product quality complies with the standard; standard number.

### **7.2 Packaging**

Products shall be packed with non-toxic, innocuous and solid container.

### **7.3 Transportation**

Avoid inversion, heavy pressure, solarization and raindrops during product transportation.

### **7.4 Storage**

Products shall be stored in a dry, ventilated and sealed place at not more than 30 °C.

### **7.5 Expiration Date**

Under the transportation and storage conditions that comply with the stipulation in 7.3 and 7.4, the expiration date of well-packed products and unopened products shall comply with the indicated content on the sales package.

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