



## ORYZA OIL & FAT CHEMICAL CO.,LTD.

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### PRODUCT STANDARD

PRODUCT NAME : **COPRINO™ EXTRACT-LC** (COSMETIC)

This product is extracted from *Coprinus Comatus* with water and is dissolved in aqueous 1,3-butyleneglycol.

#### Appearance

Light brown or brown liquid. Light characteristic odor.

#### Identification

##### **Polyphenols**

Dissolve 30 µL of this product in 3.5 ml water. Add 0.2 mL Folin-Denis reagent into the solution followed by 0.4 mL saturated Na<sub>2</sub>CO<sub>3</sub>. The solution will turn into blue color.

#### Purity Test

##### **(1)Heavy Metals (as Pb)**

Max. 20 ppm

(The Second Method of The Japanese Standards of Quasi-Drug Ingredients)

##### **(2)Arsenic (as As<sub>2</sub>O<sub>3</sub>)**

Max. 2 ppm

(The Third Method of The Japanese Standards of Quasi-Drug Ingredients)

#### Standard Plate Counts

##### Moulds and Yeasts

Max. 1×10<sup>2</sup> cfu/g

(Analysis for Hygienic Chemists)

##### Coliforms

Max. 1×10<sup>2</sup> cfu/g

(Analysis for Hygienic Chemists)

Negative

(Analysis for Hygienic Chemists)

#### Composition

<u>Ingredient</u>	<u>Content</u>
Water	69 %
Butylene Glycol	30 %
<u>Coprinus Comatus (Mushroom) Extract</u>	<u>1 %</u>
Total	100 %

#### Expiry date

1 years from date of manufacturing.

#### Storage

Store it in a cool, dry, ventilated area with desiccant.

Keep it away from high temperature and sunlight, and store it in a closed container.

Established Date	October 15, 2010
Revised Date	December 1, 2018
Specification No.	K -801EN