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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 μ L of this product in 3.5 ml water. Add 0.2 mL Folin-Denis reagent into the solution followed by 0.4 mL saturated Na₂CO₃. 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 As₂O₃)

Max. 2 ppm

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

Standard Plate Counts

Max. 1 \times 10² cfu/g

(Analysis for Hygienic Chemists)

Moulds and Yeasts

Max. 1 \times 10² cfu/g

(Analysis for Hygienic Chemists)

Coliforms

Negative

(Analysis for Hygienic Chemists)

Composition

<u>Ingredient</u>	<u>Content</u> (Values are just a guide)
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	November 10, 2023
Specification No.	Y-310EN