



ORYZA OIL & FAT CHEMICAL CO.,LTD.

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PRODUCT STANDARD

PRODUCT NAME : **COPRINO™ EXTRACT-PC0.5** (COSMETIC)

This product is extracted from *Coprinus Comatus* with water.
It guarantees minimum of 0.5 % ergothioneine. This product is water-soluble.

<u>Appearance</u>	Light yellow or light brown powder. Slightly characteristic odor.	
<u>Ergothioneine</u>	Min. 0.5 %	(HPLC)
<u>Loss of drying</u>	Max. 10.0 %	(Analysis for Hygienic Chemists, 1g, 105°C, 2h)
<u>Purity Test</u>		
(1)Heavy Metals (as Pb)	Max. 20 ppm	(The Second Method of The Japanese Standards of Quasi-Drug Ingredients)
(2)Arsenic (as As ₂ O ₃)	Max. 2 ppm	(The Third Method of The Japanese Standards of Quasi-Drug Ingredients)
<u>Standard Plate Counts</u>	Max. 1×10 ² cfu/g	(Analysis for Hygienic Chemists)
<u>Moulds and Yeasts</u>	Max. 1×10 ² cfu/g	(Analysis for Hygienic Chemists)
<u>Coliforms</u>	Negative	(Analysis for Hygienic Chemists)

<u>Composition</u>	<u>Ingredient</u>	<u>Content</u>
	Coprinus Comatus Extarct	70 %
	Dextrin	30%
	Total	100 %

Expiry date 2 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	January 31, 2018
Specification No.	U-831EN