



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

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### PRODUCT STANDARD

PRODUCT NAME : **WHITE JELLY FUNGUS EXTRACT-PC** (Cosmetic)

This product is powder extracted from *Tremella fuciformis* Berk. It guarantees a minimum of 80.0 % total saccharides and 10.0 - 30.0 % glucuronic acid.

<b><u>Appearance</u></b>	White or pale yellow powder with slightly characteristic odor.
<b><u>Total Saccharides</u></b>	Min. 80.0 % (Sodium Hyaluronate (2) Method 2. The Japanese Standards of Quasi-Drug Ingredients.)
<b><u>Glucuronic Acid</u></b>	10.0 - 30.0 % (Orcinol - Sulfuric Acid Saccharides Assay)
<b><u>Loss on Drying</u></b>	Max. 10.0 % (Analysis for Hygienic Chemists, 1g, 105 °C, 2 hr)
<b><u>Purity Test</u></b>	
<b><u>(1) Heavy Metals (as Pb)</u></b>	Max. 20 ppm (Sodium Sulfide Colorimetric Method)
<b><u>(2) Arsenic (as As<sub>2</sub>O<sub>3</sub>)</u></b>	Max. 2 ppm (Standard Methods of Analysis in Food Safety Regulation, The Third Method, Apparatus B)
<b><u>Standard Plate Counts</u></b>	Max. 1×10 <sup>2</sup> cfu/g (Analysis for Hygienic Chemists)
<b><u>Moulds and Yeasts</u></b>	Max. 1×10 <sup>2</sup> cfu/g (Analysis for Hygienic Chemists)
<b><u>Coliforms</u></b>	Negative (Analysis for Hygienic Chemists)

<b><u>Composition</u></b>	<b><u>Ingredient</u></b>	<b><u>Content</u></b>
	Tremella Fuciformis Polysaccharide	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	May 16, 2012
Revised Date	October 6, 2023
Specification No.	Z-306EN