



ORYZA OIL & FAT CHEMICAL CO.,LTD.

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PRODUCT STANDARD

PRODUCT NAME : **ORYZA STEROL-P** (FOOD)

This product is extracted and refined from bran and germ of rice, *Oryza sativa* Linne (Gramineae) with ethanol. It guarantees a minimum of 90.0 % Sterol.

<u>Appearance</u>	Light yellowish white powder with odorless.	
<u>Sterol</u>	Min. 90.0 %	(GC)
<u>Loss on Drying</u>	Max. 3.0 %	(Analysis for Hygienic Chemists, 1 g, 105°C, 2 h)
<u>Purity Test</u>		
(1)Heavy Metals (as Pb)	Max. 10 ppm	(Sodium Sulfide Colorimetric Method)
(2)Arsenic (as As ₂ O ₃)	Max. 1 ppm	(Standard Methods of Analysis in Food Safety Regulation, The Third Method, Apparatus B)
<u>Standard Plate Counts</u>	Max. 1×10 ³ 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>
	Rice oil extract	100 %
<u>Expiry date</u>	2 years from date of manufacturing.	
<u>Storage</u>	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 3, 2001
Revised Date	August 29, 2020
Specification No.	Q-029EN