



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

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### PRODUCT STANDARD

PRODUCT NAME : **OCTACOSANOL-L0.5** (FOOD)

This product is made from rice bran and rice germ, including more than 0.5% of OCTACOSANOL.

<u>Appearance</u>	White or slightly yellowish sticky liquid with slightly unique smell.
<u>Octacosanol</u>	Min. 0.5 % (GC)
<u>Purity Test</u>	
(1)Heavy Metals (as Pb)	Max. 10 ppm (Sodium Sulfide Colorimetric Method )
(2)Arsenic (as As <sub>2</sub> O <sub>3</sub> )	Max. 1 ppm (Standard Methods of Analysis in Food Safety Regulation, The Third Method, Apparatus B)
<u>Standard Plate Counts</u>	Max. 1×10 <sup>3</sup> cfu/g (Analysis for Hygienic Chemists)
<u>Moulds and Yeasts</u>	Max. 1×10 <sup>2</sup> cfu/g (Analysis for Hygienic Chemists)
<u>Coliforms</u>	Negative (Analysis for Hygienic Chemists)

<u>Composition</u>	<u>Ingredient</u>	<u>Content (Values are just a guide)</u>
	Glycerin	42.5 %
	Purified water	27.0 %
	Edible Oil	14.5 %
	Glycerin ester of fatty acid	12.0 %
	Enzymatic Lysolecithin	3.0 %
	<u>Rice Extract</u>	<u>1.0 %</u>
	Total	100.0 %

<u>Expiry date</u>	1 year from date of manufacturing.
<u>Storage</u>	Store it in a dry, ventilated area with desiccant. Keep it away from high temperature and sunlight, and store it in a closed container.

Established Date	August 21, 2003
Revised Date	October 18, 2023
Specification No.	Z-318EN