

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

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## **PRODUCT STANDARD**

## $\text{PRODUCT NAME} : \frac{ORYZA \ PROTEIN^{TM} - P80}{(\text{FOOD})} \quad \text{(FOOD)}$

This product is protein powder derived from rice Oryza sativa Linne.

<u>Appearance</u>	Pale yellow to light brown powder. Light unique smell.	
<u>Protein</u>	Min. 80.0 %	(Kjeldahl method)
Loss on Drying	Max. 10.0 %	(Analysis for Hygienic Chemists,
		1g, 105 °C, 2 hr)
Purity Test		
(1)Heavy Metals (as Pb)	Max. 20 ppm	(Sodium Sulfide Colorimetric Method)
(2)Arsenic (as As <sub>2</sub> O <sub>3</sub> )	Max. 2 ppm	(Standard Methods of Analysis in Food
		Safety Regulation, The Third Method,
		Apparatus B)
Standard Plate Counts	Max. $5 \times 10^3$ cfu/g	(Analysis for Hygienic Chemists)
Moulds and Yeasts	Max. $1 \times 10^2$ cfu/g	(Analysis for Hygienic Chemists)
Coliforms	Negative	(Analysis for Hygienic Chemists)
<u>Composition</u>	Ingredient Content	
	Rice Protein 100 %	0
Expiry date	2 years from date of manufacturing.	
<u>Storage</u>	Store it in a cool, dry, ventilated area with desiccant.	
<u>~</u>	Keep it away from high temperature and sunlight, and store it in a closed container.	

Established Date	July 2, 2020
Revised Date	November 6, 2023
Specification No.	Y-306EN