

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

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## **PRODUCT STANDARD**

## $\mathsf{PRODUCT NAME} : \underline{Sakulora^{\mathsf{M}}} - P \quad (\mathsf{FOOD})$

## (Lactic acid bacteria derived from Sakura)

This product is a dried powder of heat-killed strain of lactic acid bacteria (*Lacticaseibacillus paracasei*) isolated from Sakura. It contains at least  $1 \times 10^{12}$  cfu/g of lactic acid bacteria.

<u>Appearance</u> Viable cell count	Pale brown to brown powder with slightly characteristic odor. Min. $1 \times 10^{12}$ cfu/g (Calculated by DAPI staining method)	
Loss on Drying	Max. 10.0 %	(Analysis for Hygienic Chemists,
Purity Test		1g, 105 °C, 2 hr)
(1) <u>Heavy Metals (as Pb)</u>	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. $3 \times 10^3$ cfu/g	(Analysis for Hygienic Chemists)
Moulds and Yeasts	Max. $3 \times 10^2$ cfu/g	(Analysis for Hygienic Chemists)
<u>Coliforms</u>	Negative	(Analysis for Hygienic Chemists)
<b>Composition</b>	Ingredient	Content (Values are just a guide)
	Maltodextrin	67 %
	Lactic acid bacteria (heat-killed) 33 %	
	Total	100 %
Expiry date	3 years from date of manufacturing.	
<u>Storage</u>	Store in a dry, ventilated location. Keep away from high	
	temperature and sunlight.	

Established Date	September 10, 2024
Revised Date	—
Specification No.	R-410ST