

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

1 Aza Numata Kitagata Kitagata-cho Ichinomiya-city, Aichi-prefecture 493-8001 JAPAN Phone:+81-586-86-5141 Facsimile:+81-586-86-6191 URL/http://www.oryza.co.jp/ E-mail:info@oryza.co.jp

## PRODUCT STANDARD

PRODUCT NAME : LINGONBERRY EXTRACT-PJC

(COSMETIC)

This product is powder prepared from juice of Lingonberry *Vaccinium vitis-idaea* fruits. The product is water-soluble.

<b>Appearance</b>	Pink powder with slight	ly characteristic odor.
Loss on Drying	Max. 10.0 %	(1g, 105°C, 2 hr)
Purity Test		
(1)Heavy Metals (as Pb)	Max. 10 ppm	(The Second Method of The Japanese
		Standards of Quasi-Drug Ingredients)
(2)Arsenic (as As <sub>2</sub> O <sub>3</sub> )	Max. 1 ppm	(The Third Method of The Japanese
		Standards of Quasi-Drug Ingredients)
<b>Standard Plate Counts</b>	Max. $1\times10^2$ cfu/g	(Analysis for Hygienic Chemists)
Moulds and Yeasts	Max. $1\times10^2$ cfu/g	(Analysis for Hygienic Chemists)
<u>Coliforms</u>	Negative	(Analysis for Hygienic Chemists)

Composition	Ingredient	Content (Values are just a guide)
	Vaccinium Vitis-idaea Fruit Juice	50 %
	Alpha-glucan	25 %
	Dextrin	25 %
	Total	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.

Vaccinium Vitis-idaea Fruit Juice contained in the product is 7-fold concentrated lingonberry juice.

Established Date	May 11, 2009
Revised Date	June 25, 2020
Specification No.	G-025EN