



ORYZA OIL & FAT CHEMICAL CO.,LTD.

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PRODUCT STANDARD

PRODUCT NAME : **BUCKWHEAT LEAF EXTRACT-PC** (COSMETIC)

This product is extracted from buckwheat leaves, the leaves of *Fagopyrum esculentum* Moench. with aqueous ethanol. It guarantees minimum of 5.0 % rutin.

<u>Appearance</u>	Light brownish or brown powder with light characteristic odor.
<u>Rutin</u>	Min. 5.0 % (HPLC)
<u>Loss on Drying</u>	Max. 8.0 % (1g, 105 °C, 2 hr)
<u>Purity Test</u>	
<u>(1)Heavy Metals (as Pb)</u>	Max. 10 ppm (The Second Method of The Japanese Standards of Quasi-Drug Ingredients)
<u>(2)Arsenic (as As₂O₃)</u>	Max. 1 ppm (The Third Method of The Japanese Standards of Quasi-Drug Ingredients)
<u>Standard Plate Counts</u>	Max. 1×10 ² 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>
	Dextrin	65 %
	<u>Polygonum Fagopyrum (Buckwheat) Leaf Extract</u>	<u>35 %</u>
	Total	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	May 22, 2003
Revised Date	June 3, 2019
Specification No.	G-903EN