



ORYZA OIL & FAT CHEMICAL CO.,LTD.

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PRODUCT STANDARD

PRODUCT NAME: **EVENING PRIMROSE EXTRACT-WSPSC** (COSMETIC)

This product is extracted from the seeds of evening primrose (*Oenothera biennis*) with aqueous ethanol. It contains polyphenols of minimum 50.0 %. This powder is water-soluble.

<u>Appearance</u>	Brown powder with slightly characteristic odor.	
<u>Polyphenols</u>	Min. 50.0 %	(Folin-Denis Method)
<u>Loss on Drying</u>	Max. 5.0 %	(Analysis for Hygienic Chemists, 1g, 105 °C、 2 hr)
<u>Purity Test</u>		
(1)Heavy Metals (as Pb)	Max. 10 ppm	(The Second Method of The Japanese Standards of Quasi-Drug Ingredients)
(2)Arsenic (as As ₂ O ₃)	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>
	Oenothera Biennis (Evening Primrose) Seed Extract	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.

Established Date	June 25, 2009
Revised Date	October 1, 2019
Specification No.	Z-901EN