

ORYZA OIL & FAT CHEMICAL CO.,LTD.

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PRODUCT STANDARD

PRODUCT NAME : **SAKURA EXTRACT-LC** (COSMETIC)

This product is extracted from cherry blossom (*Prunus lannesiana*) flower with aqueous ethanol and is dissolved in aqueous 1,3-butylene glycol. This product is water-soluble.

Appearance Brown to red brown liquid with characteristic odor.

Certification Dissolve 30 μl of this product in 3.5 ml water. Add 0.2 ml Folin-Denis reagent into the solution followed by 0.4 ml saturated Na₂CO₃. The

solution will change into blue.

Purity Test

(1)Heavy Metals (as Pb) Max. 10 ppm (The Second Method of The Japanese

Standards of Quasi-Drug Ingredients)

(2) Arsenic (as As₂O₃) Max. 1 ppm (The Third Method of The Japanese

Standards of Quasi-Drug Ingredients)

Standard Plate CountsMax. 1×10^2 cfu/g(Analysis for Hygienic Chemists)Moulds and YeastsMax. 1×10^2 cfu/g(Analysis for Hygienic Chemists)ColiformsNegative(Analysis for Hygienic Chemists)

Composition Ingredient Content (Values are just a guide)

Water 68.76 %
Butylene glycol 30.00 %
Prunus lannesiana flower extract 1.00 %
Ascorbic acid 0.12 %
Malic acid 0.12 %
Total 100.00 %

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	March 18, 2010
Revised Date	October 24, 2023
Specification No.	Z-324EN