



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 : **SEABERRY EXTRACT-PC** (COSMETIC)

This product is extracted with aqueous ethanol from the dried fruits of seaberry fruits (*Hippophae rhamnoides* L.). It contains a minimum of 0.1% ursolic acid.

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| <u>Appearance</u> | Pale brown to brown powder with slightly characteristic odor. | |
| <u>Ursolic acid</u> | Min. 0.1 % | (HPLC) |
| <u>Loss on Drying</u> | Max. 10.0 % | (Analysis for Hygienic Chemists, 1 g, 105°C, 2 hr) |
| <u>Purity Test</u> | | |
| <u>(1) Heavy Metals (as Pb)</u> | Max. 20 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) |

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|---------------------------|------------------------------------|----------------|
| <u>Composition</u> | <u>Ingredient</u> | <u>Content</u> |
| | Hippophae Rhamnoides Fruit Extract | 50% |
| | <u>Maltodextrin</u> | 50% |
| | 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.

These standards and test method are referred to General Notices and General Tests, Processes and Apparatus of The Japanese Standards of Quasi-drug Ingredients, unless otherwise specified.

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| Established Date | December 22, 2016 |
| Revised Date | November 7, 2018 |
| Specification No. | Y-807NS |