



ORYZA OIL & FAT CHEMICAL CO.,LTD.

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PRODUCT STANDARD

PRODUCT NAME : **PURPLE TEA EXTRACT-WSPC** (COSMETICS)

This product is extracted with water from the leaves of purple tea *Camellia sinensis*. It contains a minimum of 10.0 % polyphenols and 2.0 % GHG*. This product is water soluble.

Appearance

Reddish brown to reddish purple powder
with slightly characteristic odor.

Polyphenols

Min. 10.0 % (Folin-Denis method)

GHG*

Min. 2.0 % (HPLC)

Loss on Drying

Max. 10.0 % (Analysis for Hygienic Chemists,
1 g, 105°C, 2 hr)

Purity Test

(1) Heavy Metals (as Pb)

Max. 20 ppm (Method 2, JSQI)

(2) Arsenic (as As₂O₃)

Max. 1 ppm (Method 3, JSQI)

Standard Plate Counts

Max. 1×10² cfu/g (General test, JP)

Moulds and Yeasts

Max. 1×10² cfu/g (General test, JP)

Coliforms

Negative (Analysis for Hygienic Chemists)

Composition

<u>Ingredient</u>	<u>Content</u> (Values are just a guide)
Maltodextrin	56%
Camellia Sinensis Leaf Extract	34%
<u>Citric acid</u>	<u>10%</u>
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.

This specification and test method conforms in Japanese Standard of Quasi-drug Ingredient unless it is not specify.

*1,2-di-*O*-galloyl-4,6-*O*-(*S*)-hexahydroxydiphenoyl-β-D-glucose

Established Date	January 13, 2016
Revised Date	June 30, 2020
Specification No.	G-030EN