

ORYZA OIL & FAT CHEMICAL CO.,LTD.

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PRODUCT STANDARD

PRODUCT NAME : LITCHI SEED EXTRACT-P (FOOD)

This product is extracted with aqueous ethanol from litchi seed, the seeds of *Litchi chinensis* Sonn. (*Sapindaceae*). It contains minimum of 12.0 % polyphenols.

Appearance Red-brown powder with light unique smell. **Polyphenols** Min. 12.0 % (Folin-Denis method)

Loss on Drying Max. 8.0 % (Analysis for HygienicChemists,

1g, 105 °C, 2 hr)

Purity Test

(1) Heavy Metals (as Pb) Max. 10 ppm (Sodium Sulfide Colorimetric Method)
(2) Arsenic (as As₂O₃) Max. 1 ppm (Standard Methods of Analysis in Food

Safety Regulation, The Third Method,

Apparatus B)

Standard Plate CountsMax. 1×10^3 cfu/g(Analysis for Hygienic Chemists)Moulds and YeastsMax. 1×10^2 cfu/g(Analysis for Hygienic Chemists)ColiformsNegative(Analysis for Hygienic Chemists)

<u>Composition</u> <u>Ingredient</u> <u>Content</u> (Values are just a guide)

Maltodextrin50 %Litchi seed extract50 %Total100 %

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 | October 5, 2001 |
|-------------------|-----------------|
| Revised Date | July 22, 2020 |
| Specification No. | N-022EN |