

ORYZA OIL & FAT CHEMICAL CO.,LTD.

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PRODUCT STANDARD

 $\text{PRODUCT NAME} : \underline{PassiRhyzum}^{TM} \text{-} \underline{P} \text{ (FOOD)}$

This product is extracted with aqueous ethanol from the stems, leaves and flowers of passionflower (*Passiflora incarnata* L.). It contains a minimum of 3.0 % total flavonoids.

Appearance Pale yellowish brown to yellowish brown powder with slightly

characteristic odor.

<u>Total flavonoids</u> Min. 3.0 % (UV)

Loss on Drying Max. 10.0 % (Analysis for HygienicChemists, 1g, 105 °C, 2 hr)

Purity Test

(1) Heavy Metals (as Pb) Max. 20 ppm (Sodium Sulfide Colorimetric Method)

(2) Arsenic (as As₂O₃) Max. 2 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> Ingredient Content (Values are just a guide)

Passionflower extract 60% Maltodextrin 38% Silica 2% Total 100%

Expiry date 2 years from date of manufacturing.

Storage Store in a dry, ventilated location. Keep away from high temperature and

sunlight, store at room temperature in an original closed container.

Established Date	November 4, 2016
Revised Date	May 2, 2025
Specification No.	T-502EN