

ORYZA OIL & FAT CHEMICAL CO.,LTD.

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PRODUCT STANDARD

PRODUCT NAME : $\underline{Mimones^{\text{M}}}$ -P (FOOD)

This product is extracted with aqueous ethanol from the stems, leaves and flowers of mimosa (*Acacia dealbata*). It contains a minimum of 0.25% of mimosa flavonoids.

Appearance Pale brown to brown water-soluble powder with slightly

characteristic odor.

Mimosa flavonoids Min. 0.25% (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 (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> <u>Ingredient</u> <u>Content</u> (Values are just a guide)

Maltodextrin55%Mimosa Extract45%Total100%

Expiry date 2 years from date of manufacturing.

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

temperature and sunlight.

Established Date	September 3, 2025
Revised Date	October 14, 2025
Specification No.	Z-514ST

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