

ORYZA OIL & FAT CHEMICAL CO., LTD.

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PRODUCT STANDARD

PRODUCT NAME : PASSIONFLOWER EXTRACT-WSP

(FOOD)

This product is extracted with water from the stems, leaves and flowers of passionflower (*Passiflora incarnata* L.). It contains a minimum of 1.0% total flavonoids.

<u>Appearance</u>	Pale yellow to pale brown powder with slightly characteristic odor.	
Total flavonoids	Min. 1.0 %	(UV)
Loss on Drying	Max. 10.0 %	(Analysis for Hygienic Chemists, 1 g, 105°C, 2 hr)
<u>Purity Test</u>		
(1) Heavy Metals (as Pb)	Max. 20 ppm	(Sodium Sulfide Colorimetric Method)
(2) Arsenic (as As ₂ O ₃)	Max. 2 ppm	(Standard Methods of Analysis in Food
		Safety Regulation, The Third Method, Apparatus B)
Standard Plate Counts	Max. 1×10^3 cfu/g	(Analysis for Hygienic Chemists)
Moulds and Yeasts	Max. 1×10^2 cfu/g	(Analysis for Hygienic Chemists)
<u>Coliforms</u>	Negative	(Analysis for Hygienic Chemists)
Composition	Ingredient	Content (Values are just a guide)
	Maltodextrin	67 %
	Passionflower extract	33 %
	Total	100 %
<u>Expiry date</u> Storage	2 years from date of manufacturing. Store in a dry, ventilated location. Keep away from high tempe	

Store in a dry, ventilated location. Keep away from high tempe rature and sunlight, store at room temperature in an original closed container.

Established Date	November 4, 2016
Revised Date	March 6, 2023
Specification No.	S-306MK