

ORYZA OIL & FAT CHEMICAL CO., LTD.

1 Aza Numata Kitagata Kitagata-cho Ichinomiya-city, Aichi-prefecture 493-8001 JAPAN Phone:+81-586-86-5141 Facsimile:+81-586-86-6191 URL/http://www.oryza.co.jp/ E-mail:info@oryza.co.jp

PRODUCT STANDARD

PRODUCT NAME : AGUAJE EXTRACT-LC (COSMETICS)

This product is a water-soluble composition added emulsifier into oil extracted from the fruits of *Mauritia flexuosa* L.f.. It guarantees a minimum of 5 μ g/g of DMM (5,4'-Dihydroxy-7-methoxy-6-methylfravan).

<u>Appearance</u>	Pale yellowish white to orange white liquid with slightly characteristic odor.	
DMM* contents	Min. 5 µg/g	(HPLC)
<u>Purity Test</u>		
(1) Heavy Metals (as Pb)	Max. 20 ppm	(JSQI, Method 2)
(2) Arsenic (as As ₂ O ₃)	Max. 1 ppm	(JSQI, Method 3)
Standard Plate Counts	Max. 1×10^2 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)
	Water	35.00%
	Mauritia Flexuosa Fruit	: Oil 29.97%
	Polyglyceryl-10 Oleate	20.00%
	Glycerin	15.00%
	Tocopherol	0.03%
	Total	100.00%
Expiry date	2 years from date of manufacturing.	
<u>Storage</u>	ngeStore in a dry, ventilated location. Keep away from high temperature and sun light.	

* 5,4'-Dihydroxy-7-Methoxy-6-Methylflavan

Established Date	August 4, 2020
Revised Date	
Specification No.	Q-004SO