

CERTIFICATE OF ANALYSIS

Product Description	Batch	Re-Test Date End	Customer Reference
MACADAMIA OIL ORGANIC	11546	12/2028	

PARAMETERS	SPECIFICATION	RESULTS
Colour and Appearance:	Colourless to light yellow/orange liquid	Comparable to standard
Odour:	Bland odour	Comparable to standard
Flash Point:	>200°C	Complies
Peroxide Value meq 02/kg oil:	<15.0	2.5
Acid Value:	<8.0	1.8
Iodine Value:	70 - 85	83.0
Saponification Value	183 - 203	198.0
Refractive Index @ 20°C:	1.455 – 1.470	1.468
Relative Density@ 20°C:	0.905 - 0.920	0.914
FATTY ACID PROFILE:	%	
Palmitic C16	6.0 - 12.0	8.2
Palmitoleic C16:1	16.0 - 27.0	22.3
Stearic C18	2.0 - 6.0	3.0
Oleic C18:1	50.0 - 70.0	52.2
Linoleic C18:2	1.0 - 6.0	2.1
Linolenic C18:3	1.0 max	0.1
Arachidic C20	3.0 max	2.6

DECLARATION

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Any user of our ingredients shall themselves determine the suitability of our ingredients for their own intended use and as may be the case, obtain the required regulatory approvals for the commercialization of their finished products. Any person using our ingredients in the formulation of their own finished products are solely responsible for ensuring that the use of our ingredients, the finished products, the packaging, labelling and any claims they make with respect to their finished products and the ingredients they contain, comply with their country/state/regional applicable laws and regulations.

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