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CERTIFICATE OF ANALYSIS

Product Description	Batch	Re-Test Date	Customer Reference
MACADAMIA OIL ORGANIC	10284	06/2025	

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	9.3	
Acid Value:	<8.0	2.5	
Saponification Value	183 - 203	191.7	
Refractive Index @ 20°C:	1.455 –1.470	1.468	
Relative Density@ 20°C:	0.905 - 0.920	0.915	
FATTY ACID PROFILE:	%		
Palmitic C16	6.0 - 12.0	8.1	
Palmitoleic C16:1	16.0 - 27.0	23.0	
Stearic C18	2.0 - 6.0	2.9	
Oleic C18:1	50.0 - 70.0	52.1	
Linoleic C18:2	1.0 - 6.0	1.0	
Linolenic C18:3	1.0 max	0.3	
Arachidic C20	3.0 max	2.5	

The information contained herein is true and accurate to the best of our knowledge and belief, but does not claim to be all inclusive. Users should conduct their own tests to determine the suitability of the product for their own specific use. Since the conditions of use are out of our control, Soapmakers shall not be held liable for any damage resulting from handling, application or processing of this material.

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DECLARATION

The original plant material has not in any way been genetically modified or derived from G.M.O's or produced using G.M. O's or their derivatives, and all reasonable steps have been take to avoid contamination from G.M.O's or their derivatives.

TSE/BSE RISK: This raw material is of pure plant origin. During production, storage and transport there is no contact with any animal material and cross contamination is excluded.

This product has not been tested on animals.