

CERTIFICATE OF ANALYSIS

Product Description	Batch	Re-Test Date	Customer Reference
PALM OIL ORGANIC RSPO	9740	12/2024	

PARAMETERS	SPECIFICATION	RESULTS
Colour and Appearance:	Cream/white to yellow solid butter. Transparent yellow when melted.	Comparable to standard
Odour:	Typical bland odour	Comparable to standard
Flash Point:	+300°C	Complies
Melting Point:	34 - 36°C	34
Vapour pressure @ 200°C	< 0.01mm Hg	Passes
Iodine Value:	50 - 55	54.3
Index of Saponacity:	N/A	-
Peroxide Value meq/kg:	0.5% max	0.09
FATTY ACID PROFILE:	%	%
Lauric acid (C 12:0)	Max 1.0	0.2
Myristic acid (C 14:0)	0.5 - 2.0	1.0
Palmitic acid (C 16:0)	40.0 - 48.0	42.5
Stearic acid (C 18:0)	2.0 - 6.0	4.6
Oleic acid (C 18:1)	35.0 - 45.0	40.0
Linoleic acid (C 18:2)	6.0 - 13.0	10.9
Linolenic acid (C 18:3)	max 1.0	0.2

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