

CERTIFICATE OF ANALYSIS

Product Description	Batch	Re-Test Date	Customer Reference
COCONUT REFINED ORGANIC	10380	12/2025	

PARAMETERS	SPECIFICATION	RESULTS
Colour and Appearance:	White to cream coloured solid butter. Clear & bright when melted	Comparable to standard
Odour:	Typical bland odour	Comparable to standard
Acid Value (mg KOH/g oil):	0.5% Max	0.03
Refractive Index:	1.448 - 1.450	1.449
Iodine Value:	6.5 - 11	7.2
Peroxide Value (Meq O₂/Kg):	< 5.0	0.10
Specific Gravity @ 20°C:	0.850 - 0.900	0.891
FATTY ACID PROFILE:		
Caprylic C8	5.0 - 11.5%	5.0
Capric C10	4.0 - 9.0%	5.1
Lauric C12	40.0 - 50.0%	47.0
Myristic C14	15.0 - 22.0%	20.1
Palmitic C16	7.0 - 12.0	10.3
Stearic C18:0	1.0 - 4.0	3.2
Oleic C18:1	3.0 - 12.0	7.2
Linoleic C18:2	1.0 - 4.0	1.9

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