

CERTIFICATE OF ANALYSIS

Product Description	Batch	Re-Test Date	Customer Reference
COCOA BUTTER RAW ORGANIC	9487	12/2022	

PARAMETERS	SPECIFICATION	RESULTS
Colour and Appearance:	Solid at 20°C. Pale yellow colour	Comparable to standard
Odour:	Bland slight chocolate odour	Complies
Flash Point:	+300°C	Complies
Relative Density @ 25°C:	0.90 - 0.92	Complies
Melting Point:	31 - 45°C	40
Acid Value mg KOH/g oil:	3.5% max	0.99
Peroxide Value meq O₂/kg oil:	3.0% max	2.3
Iodine Value:	33.0 - 42.0	35.2
FATTY ACID PROFILE:		
Palmitic C16	25 - 35%	Complies
Stearic C18	28 - 38%	Complies
Oleic C18:1	29 - 41%	Complies
Linoleic C18:2	2 - 7%	Complies

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