

# CERTIFICATE OF ANALYSIS

Product Description	Batch	Re-Test Date	Customer Reference
COCOA BUTTER FG	9127	12/2024	

PARAMETERS	SPECIFICATION	RESULTS
<b>Colour and Appearance:</b>	Solid at 20°C. Light yellow colour	Comparable to standard
<b>Odour:</b>	Bland chocolate odour	Complies
<b>Flash Point:</b>	+300°C	Complies
<b>Free Fatty Acids (%):</b>	1.75 Max	1.50
<b>Melting Point:</b>	33 - 35°C	Complies
<b>Refraction nD40</b>	1.456 - 1.458	1.457
<b>Unsaponifiables:</b>	0.35% max	0.18
<b>Iodine Value:</b>	33.0 - 42.0	34.9
<b>FATTY ACID PROFILE:</b>		
<b>Palmitic C16</b>	25 - 35%	Complies
<b>Stearic C18</b>	28 - 38%	Complies
<b>Oleic C18:1</b>	29 - 41%	Complies
<b>Linoleic C18:2</b>	2 - 7%	Complies

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