

COCREATE GLOBAL TECHNOLOGIES PRIVATE LIMITED**U21009KA2023PTC179006****Registered address:** FFK Towers, #445, 2nd Floor, 17th Cross Road, Sector 4,
HSR Layout, Bangalore, Bangalore South, Karnataka - 560102, India.**Email:** info@scimplify.com**Website:** www.scimplify.com**CERTIFICATE OF ANALYSIS**

Material/Product Name	Cocoa Butter		
Batch Number	SCICB25001	Quantity	1 Kg
Mfg. Date	Feb - 2025	Expiry Date	Feb - 2027

S. No.	Test Parameter	Specification	Result
1.	Appearance / Colour	Pale Yellow Coloured Tempered Fat	Complies
2.	Organoleptic	Characteristics Of Deodourised Cocoa Butter	Complies
3.	Refractive Index At 40°C	1.453-1.458	1.457
4.	Slip Melting Point °C	30-34	32.1
5.	% FFA AS Oleic Acid	Max 1.75	1.60
6.	Saponification Value mg KOH/g	188-198	194.6
7.	Iodine Value (Wijis)	33-42	38.2
8.	% Moisture	Max. 0.5	0.09
9.	Peroxide Value (meq of O ₂ /Kg)	Max. 4.0	0.75
10.	Total Plate Count / g	Max. 100	80
11.	Enterobacteriaceae /g	<10	<10
12.	Yeast & Moulds / g	Max. 50	<10

Remarks: The material complies with the above specification

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Name	Praveen Kumar J	Karthik V Suvarna	Prashant Mishra
Date	26/05/2025	26/05/2025	26/05/2025
Sign			

