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## **CERTIFICATE OF ANALYSIS**

Product Description	Batch	Re-Test Date	Customer Reference
MANGO BUTTER	10200	12/2024	

PARAMETERS	SPECIFICATION	RESULTS	
Colour and Appearance:	Off-white /light-yellow semi solid fat	Comparable to standard	
Odour:	Neutral odour	Satisfactory	
Acid Value mg KOH/g oil:	0.5 max	0.20	
Peroxide Value meq 02/kg oil:	5.0 max	2.0	
Iodine Value gI/100g:	40 - 50	42.17	
Saponification Value mgKOH/g:	180 - 195	184.9	
Slip Melting Point °C:	30.0 - 40.0	36.0	
FATTY ACID PROFILE (%):			
C16:0	4.0 - 17	6.0	
C18:0	30 - 45	44.9	
C18:1	38 - 50	40.1	
C18:2	5.0 max	2.2	
C20:0	6.0 max	4.0	

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