

CERTIFICATE OF ANALYSIS

Product Description	Batch	Best Before End	Customer Reference
MANGO BUTTER	8946	12/2022	

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	0.3
Peroxide Value meq O₂/kg oil:	5.0 max	1.6
Iodine Value gI/100g:	40 - 50	51.3
Saponification Value mgKOH/g:	180 - 195	188.7
Specific Gravity @ 40°C	0.850 - 0.950	0.8960
Refractive index @ 40°C	1.4600 - 1.466	1.4589
FATTY ACID PROFILE (%) :		
C16:0	11 - 17	12.03
C18:0	30 - 45	40.16
C18:1	38 - 50	40.29
C18:2	3 - 4	5.92
C20:0	2.0 max	0.79

DECLARATION

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