

## CERTIFICATE OF ANALYSIS

Product Description	Batch	Re-Test Date	Customer Reference
SHEA BUTTER REFINED	10365	12/2025	

PARAMETERS	SPECIFICATION	RESULTS
<b>Colour and Appearance:</b>	White to off-white solid	Comparable to standard
<b>Odour:</b>	Characteristic mild odour	Comparable to standard
<b>Free Fatty Acids %:</b>	< 5.0 Max	Complies
<b>Peroxide Value meq 02/kg oil:</b>	< 10.0 Max	0.01
<b>Iodine Value:</b>	53 - 70	55
<b>Saponification Value</b>	170 - 190	180
<b>FATTY ACID PROFILE:</b>		%
<b>Palmitic C16</b>	3.0 - 8.0	3.7
<b>Stearic C18</b>	36.0 - 50.0	44.4
<b>Oleic C18:1</b>	40.0 - 50.0	47.1
<b>Linoleic C18:2</b>	4.0 - 8.0	5.8
<b>Linolenic C18:3</b>	<1.0	0.1
<b>Arachidic C20:0</b>	1.0 - 2.0	1.3

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