## BOMAR

## **CERTIFICATE OF ANALYSIS**

Product Name: Sheanut Butter, Refined
Bomar Batch No: Q0537 (LOT NUMBER: LOT0013479)
Product Inci: Butyrospermum Parkii Butter
Product Code: K0421
CAS NUMBER: 194043-92-0 / 91080-23-8
EINECS NUMBER: 293-515-7
MANUFACTURING METHOD: EXPELLER PRESSED & REFINED
MANUFACTURING DATE: 27/04/2022
Best Before Date: 27/04/2024

ANALYTICAL DETAILS	RANGE %	RESULTS
Appearance	SOFT BUTTER	-
COLOUR	OFF WHITE - IVORY	-
COLOUR (LOVIBOND)	<10Y, 1.5R	8.0Y, 0.8R
Odour	Faint Odour	-
FREE FATTY ACID (% AS OLEIC)	<1.0	0.07
PEROXIDE VALUE	<5.0	0.0
MOISTURE	<0.10	0.02

FATTY ACID PROFILE		RANGE %	RESULTS
C-CHAIN	ACID NAME		
C16:0	Palmitic	2.0-6.0	3.4
C18:0	Stearic	38.0 - 47.0	42.5
C18:1	Oleic	42.0 - 49.0	45.0
C18:2	Linoleic	4.0 - 8.0	6.4
C18:3	Linolenic	<1.0	0.1
C20:0	ARACHIDIC	1.0 – 2.0	1.6
C20:1	GADOLEIC	<1.0	0.3
C22:0	BEHENIC	<1.0	0.1
C24:0	LIGNOCERIC	<1.0	0.1

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