

# BOMAR

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME: SHEANUT BUTTER, REFINED ORGANIC**

**Bomar Batch: Q1029 (LOT NUMBER: LOT0013806)**

PRODUCT INCI: BUTYROSPERMUM PARKII BUTTER

PRODUCT CODE: K0422

CAS NUMBER: 194043-92-0 / 91080-23-8

EINECS NUMBER: 293-515-7

MANUFACTURING METHOD: EXPPELLER PRESSED & REFINED

MANUFACTURING DATE: 25/11/2021

BEST BEFORE DATE: 25/11/2023

ANALYTICAL DETAILS	RANGE %	RESULTS
APPEARANCE	SOFT BUTTER	-
COLOUR	OFF WHITE - IVORY	-
COLOUR (LOVIBOND)	<10Y, 1.5R	9.9Y, 1.0R
ODOUR	FAINT ODOUR	-
FREE FATTY ACID (% AS OLEIC)	<1.0	0.04
PEROXIDE VALUE	<5.0	0.0
MOISTURE	<0.10	0.02

FATTY ACID PROFILE		RANGE %	RESULTS
<b>C-CHAIN</b>	<b>ACID NAME</b>		
C16:0	PALMITIC	2.0 – 6.0	3.4
C18:0	STEARIC	38.0 – 47.0	41.6
C18:1	OLEIC	42.0 – 49.0	45.8
C18:2	LINOLEIC	4.0 – 8.0	6.4
C18:3	LINOLENIC	<1.0	0.2
C20:0	ARACHIDIC	1.0 – 2.0	1.5
C20:1	GADOLEIC	<1.0	0.4
C22:0	BEHENIC	<1.0	0.2
C24:0	LIGNOCERIC	<1.0	0.1

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