

# BOMAR

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME: APRICOT KERNEL OIL, COLD PRESSED ORGANIC**

**Batch : S0105** (LOT NUMBER: LOT0018854)

PRODUCT INCI: PRUNUS ARMENIACA KERNEL OIL

PRODUCT CODE: K0030

CAS NUMBER: 68650-44-2 / 72869-69-3

EINECS NUMBER: 272-046-1

MANUFACTURING METHOD: COLD PRESSED

MANUFACTURING DATE: 23/05/2023

BEST BEFORE DATE: 23/11/2024

ANALYTICAL DETAILS	RANGE %	RESULT
APPEARANCE	OILY LIQUID	-
COLOUR	LIGHT YELLOW - YELLOW	-
ODOUR	APRICOT, SWEET, NUTTY	-
PEROXIDE VALUE	≤ 10.0	1.90
ACID VALUE (MGKOH/G)	≤ 3	2.60

FATTY ACID PROFILE		RANGE %	RESULT
<b>C-CHAIN</b>	<b>ACID NAME</b>		
C16:0	PALMITIC	3.0 – 10.0	5.21
C16:1	PALMITOLEIC	<2.0	0.70
C18:0	STEARIC	<5.0	1.34
C18:1	OLEIC	50.0 – 75.0	66.21
C18:2	LINOLEIC	20.0 – 35.0	24.64

DATE	ISSUED BY	VERSION	REASON FOR UPDATE
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29/06/2022	F.C	3.0	Acid value added
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