

BOMAR

CERTIFICATE OF ANALYSIS

PRODUCT NAME: APRICOT KERNEL OIL, COLD PRESSED ORGANIC

LOT NUMBER: R0816 (LOT0017692)

PRODUCT INCI: PRUNUS ARMENIACA (APRICOT) KERNEL OIL

PRODUCT CODE: K0030

CAS NUMBER: 68650-44-2

EINECS NUMBER: 272-046-1

MANUFACTURING METHOD: COLD PRESSED

MANUFACTURING DATE: 02/02/2023

BEST BEFORE DATE: 02/08/2024

ANALYTICAL DETAILS	RANGE %	RESULTS
APPEARANCE	OILY LIQUID	-
COLOUR	LIGHT YELLOW - YELLOW	-
COLOUR (LOVIBOND)	<30Y, 3.0R	-
ODOUR	APRICOT, SWEET, NUTTY	-
PEROXIDE VALUE	<10.0	1.95
SPECIFIC GRAVITY @ 20°C	0.910 – 0.930	0.920
IODINE VALUE	95.0 – 115.0	106.9

FATTY ACID PROFILE		RANGE %	RESULTS
C-CHAIN	ACID NAME		
C16:0	PALMITIC	3.0 – 10.0	5.10
C16:1	PALMITOLEIC	<2.0	0.89
C18:0	STEARIC	0.5 – 5.0	1.24
C18:1	OLEIC	50.0 – 75.0	66.26
C18:2	LINOLEIC	20.0 – 34.0	24.98
C18:3	LINOLENIC	<0.5	0.09

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