

# BOMAR

## CERTIFICATE OF ANALYSIS

PRODUCT NAME: AVOCADO OIL, COLD PRESSED ORGANIC

Bomar Batch No: Q0628 (LOT NUMBER: LOT0012884)

PRODUCT INCI: PERSEA GRATISSIMA OIL

PRODUCT CODE: K0041

CAS NUMBER: 8024-32-6

EINECS NUMBER: 232-428-0

MANUFACTURING METHOD: COLD PRESSED

MANUFACTURING DATE: 13/01/2022

BEST BEFORE DATE: 13/12/2023

ANALYTICAL DETAILS	RANGE %	RESULTS
APPEARANCE	OILY LIQUID	-
ODOUR	CHARACTERISTIC	-
COLOUR	GREEN	-
PEROXIDE VALUE (MEQ O <sub>2</sub> / KG)	<15.0	2.4
FREE FATTY ACID	<5.0	1.75
IODINE VALUE	<96.0	84.0
ACID VALUE	<10.0	3.5

FATTY ACID PROFILE		RANGE %	RESULTS
C-CHAIN	ACID NAME		
C16:0	PALMITIC	5.0 – 35.2	16.52
C16:1	PALMITOLEIC	<17.0	5.61
C18:0	STEARIC	<3.0	0.78
C18:1	OLEIC	30.0 – 80.0	61.67
C18:2	LINOLEIC	6.0 – 25.0	9.51
C18:3	LINOLENIC	<5.0	0.63

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