

# BOMAR

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME: AVOCADO OIL, COLD PRESSED ORGANIC**

**Bomar Batch: R0103 (LOT NUMBER: LOT0016677)**

PRODUCT INCI: PERSEA GRATISSIMA OIL

PRODUCT CODE: K0041

CAS NUMBER: 8024-32-6

EINECS NUMBER: 232-428-0

MANUFACTURING METHOD: COLD PRESSED

MANUFACTURING DATE: 11/10/22

BEST BEFORE DATE: 11/04/24

ANALYTICAL DETAILS	RANGE %	RESULTS
APPEARANCE	OILY LIQUID	-
ODOUR	CHARACTERISTIC	-
COLOUR	GREEN	-
PEROXIDE VALUE (MEQ O <sub>2</sub> / KG)	<15.0	4.4
FREE FATTY ACID	<5.0	2.5
IODINE VALUE	<96.0	81.0
ACID VALUE	<10.0	9.6

FATTY ACID PROFILE		RANGE %	RESULTS
<b>C-CHAIN</b>	<b>ACID NAME</b>		
C16:0	PALMITIC	5.0 – 35.2	18.69
C16:1	PALMITOLEIC	<17.0	8.38
C18:0	STEARIC	<3.0	0.62
C18:1	OLEIC	30.0 – 80.0	55.66
C18:2	LINOLEIC	6.0 – 25.0	9.9
C18:3	LINOLENIC	<5.0	0.68

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