

## CERTIFICATE OF ANALYSIS

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

**Bomar Batch: S0291** LOT0019798

PRODUCT INCI: PERSEA GRATISSIMA OIL

PRODUCT CODE: K0041

CAS NUMBER: 8024-32-6

EINECS NUMBER: 232-428-0

MANUFACTURING METHOD: COLD PRESSED

MANUFACTURING DATE: 21/08/2023

BEST BEFORE DATE: 21/02/2025

ANALYTICAL DETAILS	RANGE %	RESULTS
APPEARANCE	OILY LIQUID	-
ODOUR	CHARACTERISTIC	-
COLOUR	GREEN	-
PEROXIDE VALUE (MEQ O <sub>2</sub> / KG)	<15.0	5.6
FREE FATTY ACID	<5.0	1.65
IODINE VALUE	<96.0	81.0
ACID VALUE	<10.0	3.3

FATTY ACID PROFILE		RANGE %	RESULTS
C-CHAIN	ACID NAME		
C16:0	PALMITIC	5.0 – 35.2	17.15
C16:1	PALMITOLEIC	<17.0	6.71
C18:0	STEARIC	<3.0	0.73
C18:1	OLEIC	30.0 – 80.0	60.03
C18:2	LINOLEIC	6.0 – 25.0	9.22
C18:3	LINOLENIC	<5.0	0.61

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