

BOMAR

CERTIFICATE OF ANALYSIS

PRODUCT NAME: AVOCADO OIL, REFINED

Bomar Batch: R0417 (LOT NUMBER: LOT0016949)

PRODUCT INCI: PERSEA GRATISSIMA OIL

PRODUCT CODE: K0042

CAS NUMBER: 8024-32-6

EINECS NUMBER: 232-428-0

MANUFACTURING METHOD: EXPPELLER PRESSED, REFINED

MANUFACTURING DATE: 08/11/22

BEST BEFORE DATE: 08/11/24

ANALYTICAL DETAILS	RANGE %	RESULTS
APPEARANCE	CLEAR OILY LIQUID	-
ODOUR	ODOURLESS	-
COLOUR	LIGHT YELLOW	-
REFRACTIVE INDEX @ 20°C	1.460 – 1.475	1.471
FREE FATTY ACID (% AS OLEIC)	< 0.5	0.1
PEROXIDE VALUE (MEQ O ₂ / KG)	<10.0	1.0
SAPONIFICATION VALUE (MG KOH/GR)	178.0 – 200.0	189.0

FATTY ACID PROFILE		RANGE %	RESULTS
C-CHAIN	ACID NAME		
C16:0	PALMITIC	2.0 - 25.0 %	6.1
C16:1	PALMITOLEIC	0.0 - 10.0 %	0.2
C18:0	STEARIC	MAX. 5.0 %	3.2
C18:1	OLEIC	55.0 - 75.0 %	64.9
C18:2	LINOLEIC	10.0 - 25.0 %	22.2
C18:3	LINOLENIC	0.5 - 3.0 %	1.7

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