

CERTIFICATE OF ANALYSIS

PRODUCT NAME: AVOCADO OIL, REFINED

LOT NUMBER: R0604 (LOT0018446)

PRODUCT INCI: PERSEA GRATISSIMA OIL

PRODUCT CODE: K0042

CAS NUMBER: 8024-32-6

EINECS NUMBER: 232-428-0

MANUFACTURING METHOD: EXPELLER PRESSED, REFINED

MANUFACTURING DATE: 14/04/2023

BEST BEFORE DATE: 14/04/2025

ANALYTICAL DETAILS	RANGE %	RESULTS
APPEARANCE	CLEAR OILY LIQUID	-
ODOUR	ODOURLESS	-
COLOUR	LIGHT YELLOW	-
REFRACTIVE INDEX @ 20°C	1.468 – 1.475	1.471
RELATIVE DENSITY @ 20°C	0.910 – 0.925	0.922
FREE FATTY ACID (% AS OLEIC)	< 0.5	0.1
PEROXIDE VALUE (MEQ O ₂ / KG)	<10.0	2.4
SAPONIFICATION VALUE (MG KOH/GR)	180.0 – 200.0	189.0

FATTY ACID PROFILE		RANGE %	RESULTS
C-CHAIN	ACID NAME		
C16:0	PALMITIC	10.0 – 20.0	10.0
C16:1	PALMITOLEIC	1.0 - 10.0	1.0
C18:0	STEARIC	MAX. 3.0	3.0
C18:1	OLEIC	50.0 - 75.0	62.3
C18:2	LINOLEIC	6.0 – 20.0	20.0
C18:3	LINOLENIC	MAX. 2.0	2.0

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