



1035 N. Interstate 35E, STE 217, Carrollton, TX 75006
(469) 471-8934

Certificate of Analysis Sheet Avocado Oil (Persea gratissima)

BATCH NUMBER: 260722-1
PRODUCT INCI: PERSEA GRATISSIMA OIL
ORIGIN: SOUTH AFRICA
CAS NUMBER: 8024-32-6
EINECS NUMBER: 232-428-0
MANUFACTURING METHOD: COLD PRESSED

ANALYTICAL DETAILS	RANGE %	RESULTS
APPEARANCE	OILY LIQUID	-
ODOUR	CHARACTERISTIC	-
COLOUR	GREEN	-
PEROXIDE VALUE (MEQ O ₂ / KG)	<15.0	8.2
FREE FATTY ACID	<5.0	2.5
IODINE VALUE	<96.0	80.0
ACID VALUE	<10.0	5.0

FATTY ACID PROFILE		RANGE %	RESULTS
C-CHAIN	ACID NAME		
C16:0	PALMITIC	5.0 – 35.2	16.3
C16:1	PALMITOLEIC	<17.0	6.25
C18:0	STEARIC	<3.0	0.7
C18:1	OLEIC	30.0 – 80.0	61.66
C18:2	LINOLEIC	6.0 – 25.0	8.78
C18:3	LINOLENIC	<5.0	0.57

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