

Certificate of analysis



125 Jahre
 Qualität aus Leidenschaft.

FARMADENT d.o.o.
 Minarikova ul. 6
 2000 Maribor
 Prejel: FUJS DRAGO

ZA: H

Datum pregleda: 13.2.15
 Pregledal: MABOLT Rokelj, mag. farm., spec.

Datum pregleda: 13.1.2015

Article	7322	Oleum Olivarum EXTRA VIERGE
Synonym		Natives Olivenöl
Batch	14182305	
Specification	PH.EUR. 7.2	
Expiry date	01.2016	

Test	Specification	Result
Characters	In accordance	Complies
-Appearance	In accordance	Complies
-Solubility	In accordance	Complies
-Relative density	Ca. 0,913	0,913
Identification	In accordance	Complies
-Thin-layer chromatography	In accordance	Complies
Tests	In accordance	Complies
-Absorbance 270nm/ratio	Max 0,20 / min 8	0,14/13,1
-Acid value	Max 2,0	0,5
-Peroxide value	Max 20,0	9,4
-Unsaponifiable matter m/m	Max 1,5 %	0,72 %
-Sesame oil	Not detectable	Negative
-Water	Max 0,1 %	0,08 %
Composition of fatty acids	In accordance	Complies
-Saturated fatty acids chain length <C16	Max 0,1 %	Max 0,05 %
-Palmitic acid	7,5 - 20,0 %	10,8 %
-Palmitoleic acid	Max 3,5 %	0,8 %
-Stearic acid	0,5 - 5,0 %	3,3 %
-Oleic acid	56,0 - 85,0 %	77,6 %
-Linoleic acid	3,5 - 20,0 %	4,9 %
-Linolenic acid	Max 1,2 %	0,7 %
-Arachidic acid	Max 0,7 %	0,4 %
-Eicosenoic acid	Max 0,4 %	0,3 %
-Behenic acid	Max 0,2 %	0,1 %
-Lignoceric acid	Max 0,2 %	0,1 %
Sterols	In accordance	Complies
-Cholesterol	Max 0,5 %	0,1 %
-Campesterol	Max 4,0 %	3,2 %
-delta 7-Stigmastenol	Max 0,5 %	0,3 %

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Test	Specification	Result
-Sum	Min 93,0 %	94,9 %
-Stigmastenol	Max Campesterol	0,7 %
Antioxidant	Amount/Name	None
Complies specification	*****	Yes

Release date 03.07.2014 Head of Quality Control Fr. Dr.Haßel

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