



CERTIFICATE OF ANALYSIS no: P-118567

Date of issue: 21/11/2024

CUSTOMER: SAKELLAROPOULOS ORGANIC FARMS

PHONE : 2731081118

MULTICHROM.LAB CODE No : P-118567

Date of analysis (from): 19/11/2024

COMMODITY ACCORDING TO

CUSTOMER: EXTRA VIRGIN OLIVE OIL

(to): 21/11/2024

RECEIVING DATE: 19/11/2024

SAMPLE CONDITION: NORMAL

SEALS: None

SAMPLING BY: CUSTOMER

DATA: AGOURELAI0 Early Harvest Organic

RESULTS

Determination	Method	Unit	Result	Limit ¹
Free fatty acid content (as oleic acid)	COI/T.20/DOC.34/Rev. 1 – 2017	%	0,14	≤ 0,80
K Coefficients	COI/T.20/DOC.19/Rev.5/2019	-	-	-
K268		-	0,176	≤ 0,22
K232		-	1,656	≤ 2,50
DK		-	-0,012	≤ 0,01
Peroxide Value	COI/T.20/DOC.35/Rev.1/2017	meqO ₂ /kg	3,7	≤20,0
Total Halogenated Volatile Solvents	2568/91 ^a	mg/kg	<0,01	≤ 0,2
ΔECN42	COI/T.20/Doc.No.20/Rev.4/2017 as in force	-	0,05	≤ 0,20
Stigmastadienes	COI/T.20/Doc. No 16/Rev. 2 2017 ^a	mg/kg	0,01	≤ 0,05
Ethylesters of Fatty Acids	COI/T.20/Doc. 28 - 2009	mg/kg	4	≤ 35
Fatty Acid Composition	COI/T.20/DOC.33/Rev. 1 – 2017	%	-	-
C14:0 (Myristic)			0,02	≤ 0,03
C16:0 (Palmitic)			13,33	7,00-20,00
C16:1 (Palmitoleic)			0,93	0,30-3,50
C17:0 (Heptadecanoic)			0,07	≤ 0,40
C17:1 (Heptadecenoic)			0,12	≤ 0,60
C18:0 (Stearic)			2,93	0,50-5,00
C18:1 (Oleic) (ω9)			73,93	55,00-85,00
C18:2 (Linoleic) (ω6)			6,77	2,50-21,00
C18:3 (Linolenic) (ω3)			0,90	≤ 1,00
C20:0 (Arachidic)			0,48	≤ 0,60

^a Method outside the scope of accreditation.

The above results concern only the sample we examined.

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n.d. - not detected.

¹Limits according to: EU 2104/2022 as in force today,



Tests
certification no.632-5



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C20:1 (Eicosenoic)			0,31	≤ 0,50
C22:0 (Behenic)			0,14	≤ 0,20
C22:1 (Erucic) (ω9)			<0,01	-
C24:0 (Lignoceric)			0,07	≤ 0,20
trans C18:1			0,01	≤ 0,05
trans C18:2 + trans C18:3			0,02	≤ 0,05
Sterols	COI/T.20/Doc.no.26/ Rev.5/2020 as in force	mg/kg ^r	1409	≥ 1000
Cholesterol		%	0,2	≤ 0,5
Brassicasterol		%	<0,1	≤ 0,1
24-methylcholesterol		%	0,1	-
Campesterol (Campes.)		%	4,2**	≤ 4,0
Campestanol		%	0,1	-
Stigmasterol		%	0,9	< Campes.
d7-campestanol		%	0,0	-
d5,23stigm/dienol		%	0,0	-
Clerosterol		%	1,2	-
B-sitosterol		%	86,7	-
Sitostanol		%	0,5	-
d5-avenasterol		%	4,7	-
d5,24-stigm/dienol		%	0,7	-
d7-stigmastenol		%	0,3	≤ 0,5
d7-avenasterol		%	0,4	-
Erythrodiol		%	3,5	-
Uvaol		%	0,2	-
Erythrodiol+uvaol		%	3,7	≤ 4,5
Total b-sitosterol		%	93,8	≥ 93,0

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Determination	Method	Unit	Result	Limit ^a
Waxes (C42+C44+C46)	COI/T.20/DOC.28/Re v.3/2022 as in force	mg/kg ^r	37	≤ 150

**campesterol may be above 4.0 and ≤4.5 if stigmasterol ≤1.4% and d-7stigmastenol ≤ 0.3%.


Dimitrios Salivaras
Laboratory Supervisor


Emmanuel Salivaras, M.Sc.
Laboratory General Manager

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