

CERTIFICATE OF ANALYSIS no: P-129414

Date of issue: 9/12/2025

CUSTOMER: SAKELLAROPOULOS ORGANIC FARMS	PHONE :
MULTICHROM.LAB CODE No : P-129414	Date of analysis (from): 5/12/2025
COMMODITY ACCORDING TO	(to): 9/12/2025
CUSTOMER: EXTRA VIRGIN OLIVE OIL - ORGANIC	SAMPLE CONDITION: NORMAL
RECEIVING DATE: 5/12/2025	SAMPLING BY: CUSTOMER
SEALS: None	
DATA: FYLLIKON First Harvest Organic	

RESULTS

Determination	Method	Unit	Result	Limit ¹
Free fatty acid content (as oleic acid)	COI/T.20/DOC. 34/Rev. 1 – 2017	%	0,15	≤ 0,80
K Coefficients	COI/T.20/DOC.19/Rev. 5/2019	-	-	-
K268		-	0,169	≤ 0,22
K232		-	1,556	≤ 2,50
DK		-	-0,010	≤ 0,01
Peroxide Value	COI/T.20/DOC.35/Rev. 1/2017	meqO ₂ /kg	3,7	≤20,0
ΔECN42	COI/T.20/Doc.No.20/Rev.4/2017	-	0,06	≤ 0,20
Stigmastadienes	COI/T.20/Doc. No 16/Rev. 2 2017 ^a	mg/kg	0,02	≤ 0,05
Ethylesters of Fatty Acids	COI/T.20/Doc. 28/Rev.4 - 2024	mg/kg	<LoQ	≤ 35
Fatty Acid Composition	COI/T.20/DOC. 33/Rev. 1 – 2017	%	-	-
C14:0 (Myristic)			0,02	≤ 0,03
C16:0 (Palmitic)			11,98	7,00-20,00
C16:1 (Palmitoleic)			0,87	0,30-3,50
C17:0 (Heptadecanoic)			0,05	≤ 0,40
C17:1 (Heptadecenoic)			0,08	≤ 0,60
C18:0 (Stearic)			2,73	0,50-5,00
C18:1 (Oleic) (ω9)			76,74	55,00-85,00
C18:2 (Linoleic) (ω6)			5,81	2,50-21,00
C18:3 (Linolenic) (ω3)			0,80	≤ 1,00
C20:0 (Arachidic)			0,46	≤ 0,60
C20:1 (Eicosenoic)			0,28	≤ 0,50
C22:0 (Behenic)			0,14	≤ 0,20
C22:1 (Erucic) (ω9)			<0,01	-
C24:0 (Lignoceric)			0,04	≤ 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	mg/kg	1177	≥ 1000

^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: Reg.EU 2104/2022 as in force today,



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SAMPLE CONDITION: NORMAL

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Determination	Method	Unit	Result	Limit ¹
Cholesterol		%	0,3	≤ 0,5
Brasicasterol		%	<0,1	≤ 0,1
24-methylcholesterol		%	0,3	-
Campesterol (Campes.)		%	4,5**	≤ 4,0
Campestanol		%	0,1	-
Stigmasterol		%	0,9	< Campes.
d7-campestanol		%	0,0	-
d5,23stigm/dienol		%	0,0	-
Clerosterol		%	1,1	-
B-sitosterol		%	83,1	-
Sitostanol		%	0,4	-
d5-avenasterol		%	7,8	-
d5,24-stigm/dienol		%	0,8	-
d7-stigmastenol		%	0,3	≤ 0,5
d7-avenasterol		%	0,4	-
Erythrodiol		%	3,6	-
Uvaol		%	0,3	-
Erythrodiol+uvaol		%	3,9	≤ 4,5
Total b-sitosterol		%	93,2	≥ 93,0
Waxes (C42+C44+C46)	COI/T.20/Doc. No 28/Rev. 4/ 2024	mg/kg ^r	27	≤ 150

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

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Emmanuel Salivaras, M.Sc.
Laboratory General Manager

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