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CERTIFICATE OF ANALYSIS no: P-118096

Date of issue: 27/11/2024

CUSTOMER: OIKOS ANTALIS - SKOUROCHORI - PYRGOS ILIAS - GREECE

PHONE :

MULTICHROM.LAB CODE No : P-118096

Date of analysis (from): 08/11/2024

COMMODITY ACCORDING TO

(to): 27/11/2024

CUSTOMER: EXTRA VIRGIN OLIVE OIL

RECEIVING DATE: 08/11/2024

SAMPLE CONDITION: NORMAL

SEALS: None

SAMPLING BY: CUSTOMER

DATA: Σ

RESULTS

Determination	Method	Unit	Result	Limit ¹
Biophenols (as tyrosol)	COI/T.20/Doc. No 29/ Rev 1 2017 ^a	mg/kg	590	-
Hydroxytyrosol (3,4 DHPEA)			6	-
Tyrosol (p-HPEA)			4	-
Dialdehydic form of Decarboxymethyl Oleuropein aglicon (3,4 DHPEA-EDA or oleacin)			83	-
Dialdehydic form of Decarboxymethyl ligstroside aglicon (p, HPEA-EDA or oleocanthal)			90	-
Lignans			48	-
Oleuropein aglycon (dialdehyde, oxidized and not aldehyde & hydroxylic forms)			172	-
Ligstroside aglycon (dialdehyde, oxidized and not aldehyde & hydroxylic forms)			34	-
Hydroxytyrosol ant its derivatives for health claim Regulation EU 432/2012		mg/20g	8	≥ 5
Fatty Acid Composition	COI/T.20/DOC. 33/Rev. 1 – 2017	%	-	-
C14:0 (Myristic)			0,01	≤ 0,03
C16:0 (Palmitic)			14,13	7,00-20,00
C16:1 (Palmitoleic)			1,08	0,30-3,50
C17:0 (Heptadecanoic)			0,04	≤ 0,40
C17:1 (Heptadecenoic)			0,06	≤ 0,60
C18:0 (Stearic)			2,60	0,50-5,00
C18:1 (Oleic) (ω9)			75,14	55,00-85,00

^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, EU 432/2012 as in force today,



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C18:2 (Linoleic) (ω6)			5,23	2,50-21,00
C18:3 (Linolenic) (ω3)			0,76	≤ 1,00
C20:0 (Arachidic)			0,46	≤ 0,60
C20:1 (Eicosenoic)			0,30	≤ 0,50
C22:0 (Behenic)			0,13	≤ 0,20
C22:1 (Erucic) (ω9)			<0,01	-
C24:0 (Lignoceric)			0,06	≤ 0,20
trans C18:1			0,01	≤ 0,05
trans C18:2 + trans C18:3			0,01	≤ 0,05


Dimitrios Salivaras
Laboratory Supervisor


Emmanuel Salivaras, M.Sc.
Laboratory General Manager

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