

CERTIFICATE OF ANALYSIS no: 96138

Date of issue: 22/12/2021

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MULTICHROM.LAB CODE No : 96138

Date of analysis (from): 13/12/2021

COMMODITY ACCORDING TO

(to): 22/12/2021

CUSTOMER: EXTRA VIRGIN OLIVE OIL - ORGANIC

RECEIVING DATE: 13/12/2021

SAMPLE CONDITION: NORMAL

SEALS: None

SAMPLING BY: CUSTOMER

DATA: ΠΑΤΡΙΝΙΑ

RESULTS

Determination	LoQ	Method	Unit	Result	Limit ¹
Free fatty acid content (as oleic acid)		2568/91	%	0,18	≤ 0,80
K Coefficients		2568/91	-	-	-
K268			-	0,130	≤ 0,22
K232			-	1,386	≤ 2,50
DK			-	-0,006	≤ 0,01
Peroxide Value		2568/91	meqO ₂ /kg	2,5	≤20,0
Biophenols (as tyrosol)		COI/T.20/Doc. No 29/ Rev 1 2017 ^a	mg/kg	360	-
Hydroxytyrosol (3,4 DHPEA)				1	-
Tyrosol (p-HPEA)				2	-
Dialdehydic form of Decarboxymethyl Oleuropein aglicon (3,4 DHPEA-EDA or oleacin)				77	-
Dialdehydic form of Decarboxymethyl ligstroside aglicon (p, HPEA-EDA or oleocanthal)				59	-
Lignans				31	-
Oleuropein aglycon (dialdehyde, oxidized and not aldehyde & hydroxylic forms)				51	-
Ligstroside aglycon (dialdehyde, oxidized and not aldehyde & hydroxylic forms)				15	-
Hydroxytyrosol ant its derivatives for health claim Regulation EU 432/2012			mg/20g	4,1	≥ 5
Fatty Acid Composition		2568/91 ^a	%	-	-
C14:0 (Myristic)				0,01	≤ 0,03
C16:0 (Palmitic)				11,79	7,50-20,00
C16:1 (Palmitoleic)				0,93	0,30-3,50

^a Method outside the scope of accreditation.

The above results concern only the sample we examined.

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n.d. - not detected. LoQ - limit of quantitation of the method (the concentration of a substance at which quantitative results can be reported with a high degree of confidence for the given analytical procedure).

¹Limits according to: EU 2568/91 as in force today, EU 432/2012 as in force today.



Tests
certification no.632-4