



CERTIFICATE OF ANALYSIS no: 88189

Date of issue: 10/12/2020

CUSTOMER: APOSTOLOPOULOU KONSTANTINA

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MULTICHROM.LAB CODE No : 88189

Date of analysis (from): 2/12/2020

COMMODITY ACCORDING TO

(to): 10/12/2020

CUSTOMER: EXTRA VIRGIN OLIVE OIL - ORGANIC

RECEIVING DATE: 2/12/2020

SAMPLE CONDITION: NORMAL

SEALS: None

SAMPLING BY: CUSTOMER

DATA: KORONIA

RESULTS

Determination	Limit of Quantitation	Method	Unit	Result	Limit
Free fatty acid content (as oleic acid)		2568/91 ^a	%	0,34	≤ 0,80
K Coefficients		2568/91 ^a	-	-	-
K268			-	0,113	≤ 0,22
K232			-	1,424	≤ 2,50
DK			-	-0,002	≤ 0,01
Peroxide Value		2568/91 ^a	meqO2/kg	6,5	≤20,0
Biophenols (as tyrosol)		COI/T.20/Doc. No 29/ Rev 1 2017	mg/kg	237	-
Hydroxytyrosol (3,4 DHPEA)				2	-
Tyrosol (p-HPEA)				2	-
Dialdehydic form of Decarboxymethyl Oleuropein aglicon (3,4 DHPEA-EDA or oleacin)				41	-
Dialdehydic form of Decarboxymethyl ligstroside aglicon (p, HPEA-EDA or oleocanthal)				64	-
Lignans				28	-
Oleuropein aglycon (dialdehyde, oxidized and not aldehyde & hydroxylic forms)				26	-
Ligstroside aglycon (dialdehyde, oxidized and not aldehyde & hydroxylic forms)				8	-
Fatty Acid Composition		2568/91	%	-	-
C14:0 (Myristic)				0,01	≤ 0,03
C16:0 (Palmitic)				12,44	7,5-20,0
C16:1 (Palmitoleic)				0,98	0,3-3,5
C17:0 (Heptadecanoic)				0,04	≤ 0,40
C17:1 (Heptadecenoic)				0,08	≤ 0,60
C18:0 (Stearic)				2,64	0,5-5,0
C18:1 (Oleic) (ω9)				76,72	55,0-83,0

The above results concern only the sample we examined.

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n.d. - not detected, LoD - limit of detection of the method (the lowest concentration of a substance that can be distinguished from the absence of that substance for the given analytical procedure), 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), (1) semi-quantitative, (2) no metabolites included. - = Methods within scope of accreditation.



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