



CERTIFICATE OF ANALYSIS no: 87553

Date of issue: 20/11/2020

CUSTOMER: APOSTOLOPOULOU KONSTANTINA

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MULTICHROM.LAB CODE No : 87553

Date of analysis (from): 17/11/2020

COMMODITY ACCORDING TO

(to): 20/11/2020

CUSTOMER: EXTRA VIRGIN OLIVE OIL - ORGANIC

RECEIVING DATE: 17/11/2020

SAMPLE CONDITION: NORMAL

SEALS: None

SAMPLING BY: CUSTOMER

DATA: PATRINIA-KORONIA

RESULTS

Determination	Limit of Quantitation	Method	Unit	Result	Limit
Free fatty acid content (as oleic acid)		2568/91 ^a	%	0,46	≤ 0,80
K Coefficients		2568/91 ^a	-	-	-
K268			-	0,121	≤ 0,22
K232			-	1,415	≤ 2,50
DK			-	-0,005	≤ 0,01
Peroxide Value		2568/91 ^a	meqO2/kg	3,5	≤20,0
Biophenols (as tyrosol)		COI/T.20/Doc. No 29/ Rev 1 2017	mg/kg	211	-
Hydroxytyrosol (3,4 DHPEA)				3	-
Tyrosol (p-HPEA)				2	-
Dialdehydic form of Decarboxymethyl Oleuropein aglicon (3,4 DHPEA-EDA or oleacin)				39	-
Dialdehydic form of Decarboxymethyl ligstroside aglicon (p, HPEA-EDA or oleocanthal)				54	-
Lignans				24	-
Oleuropein aglycon (dialdehyde, oxidized and not aldehyde & hydroxylic forms)				14	-
Ligstroside aglycon (dialdehyde, oxidized and not aldehyde & hydroxylic forms)				7	-
Hydroxytyrosol ant its derivatives for health claim Regulation EU 432/2012			mg/20g	2,4	≥ 5
Fatty Acid Composition		2568/91	%	-	-
C14:0 (Myristic)				0,01	≤ 0,03
C16:0 (Palmitic)				12,53	7,5-20,0
C16:1 (Palmitoleic)				1,03	0,3-3,5
C17:0 (Heptadecanoic)				0,06	≤ 0,40
C17:1 (Heptadecenoic)				0,11	≤ 0,60

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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