



Date of issue: 19/12/2022

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CERTIFICATE OF ANALYSIS no: P-103017

CUSTOMER: LOUISA FARMS PHONE:

MULTICHROM.LAB CODE No: P-103017

COMMODITY ACCORDING TO

Date of analysis (from): 16/12/2022

CUSTOMER: EXTRA VIRGIN OLIVE OIL (to): 19/12/2022

RECEIVING DATE: 16/12/2022 SAMPLE CONDITION: NORMAL

SEALS: None SAMPLING BY: CUSTOMER

**DATA: THIAKO VARIETY** 

## **RESULTS**

Determination	Method	Unit	Result	Limit <sup>1</sup>
Free fatty acid content (as oleic acid)	2568/91	%	0,28	≤ 0,80
K Coefficients	2568/91	-	-	-
K268		-	0,150	≤ 0,22
K232		-	1,735	≤ 2,50
DK		-	-0,004	≤ 0,01
Biophenols (as tyrosol)	COI/T.20/Doc. No 29/ Rev 1 2017 <sup>a</sup>	mg/kg	517	-
Hydroxytyrosol (3,4 DHPEA)			5	-
Tyrosol (p-HPEA)			3	-
Dialdehydic form of Decarboxymethyl Oleuropein aglicon (3,4 DHPEA-EDA or oleacin)			81	-
Dialdehydic form of Decarboxymethyl ligstroside aglicon (p, HPEA-EDA or oleocanthal)			63	-
Lignans			55	-
Oleuropein aglycon (dialdehyde, oxidized and not aldehyde & hydroxylic forms)			114	-
Ligstroside aglycon (dialdehyde, oxidized and not aldehyde & hydroxylic forms)			25	-
Hydroxytyrosol ant its derivatives for health claim Regulation EU 432/2012		mg/20g	5,8	≥ 5

The above results concern only the sample we examined.

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<sup>&</sup>lt;sup>a</sup> Method outside the scope of accreditation.





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Dimitrios Salivaras Laboratory Supervisor

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