multichrom.LAB
Expertise in Olive Oil Testing since 1993
Registration number: 7833701000

International Olive Council
Recognized laboratory
physico-chemical testing - Type B
01/12/2025 – 30/11/2026

Sfakion str. 50, 12131 Peristeri - Athens Greece, tel. +30 2105910620, e-mail: info@multichromlab.com

CERTIFICATE OF ANALYSIS no: P-135907

Date of issue: 27/8/2026

CUSTOMER: Corovita Bio-Olivenol GmbH
PHONE : +49 (0) 6196 65
MULTICHROM.LAB CODE No : P-135907
Date of analysis (from): 24/8/2026
COMMODITY ACCORDING TO CUSTOMER: EXTRA VIRGIN OLIVE OIL - ORGANIC
(to): 27/8/2026
RECEIVING DATE: 24/8/2026
SAMPLE CONDITION: NORMAL
SEALS: None
SAMPLING BY: CUSTOMER
DATA: FRANCE ORGANIC BATCH CODE: 25-0.20

RESULTS

Determination	LoD	LoQ	Method	Unit	Result	Limit[1]
Free fatty acid content (as oleic acid)			COI/T.20/DOC. 34/Rev. 1 – 2017	%	0,21	≤ 0,80
Peroxide Value			COI/T.20/DOC.35/Re v.1/2017	meqO_2/kg	11,9	≤20,0
Biophenols (as tyrosol)			COI/T.20/Doc. No 29/ Rev 1 2017[α]	mg/kg	461	-
Hydroxytyrosol (3,4 DHPEA)					41	-
Tyrosol (p-HPEA)					43	-
Oleacin (Dialdehydic form of Decarboxymethyl Oleuropein aglicon or 3,4 DHPEA-EDA)					27	-
Oleocanthal (Dialdehydic form of Decarboxymethyl ligstroside aglicon or p, HPEA-EDA)					35	-
Lignans					75	-
Oleuropein aglycon (dialdehyde, oxidized and not aldehyde & hydroxylic forms)					78	-
Ligstroside aglycon (dialdehyde, oxidized and not aldehyde & hydroxylic forms)					31	-
Hydroxytyrosol and its derivatives for health claim Regulation EU 432/2012				mg/20g	5,1	≥ 5
Mineral Oil Hydrocarbons MOSH+MOAH (Sum C10-C50)			Internal LC/GC on line[α]	mg/kg	-	-
MOSH (C10-C16)		1			<1,0	-
MOSH (>C16-C20)		1			<1,0	-
MOSH (>C20-C25)		1			1,8	-
MOSH (>C25-C35)		1			4,6	-
MOSH (>C35-C40)		1			1,2	-
MOSH (>C40-C50)		1			<1,0	-
MOSH (SumC10-C50)		1			8,9	-
MOAH (C10-C16)		1			<1,0	-
MOAH (>C16-C25)		1			<1,0	-
MOAH (>C25-C35)		1			<1,0	-

[α] Method outside the scope of accreditation.[d] Compound outside the scope of accreditation.

The above results concern only the sample we examined.
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[1]Limits according to: Reg.EU 2104/2022 as in force today, Reg.EU 432/2012 as in force today,

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MOAH (>C35-C50)		1			<1,0	-
MOAH (Sum C10-C50)		1			<1,0	-
Phthalates & Adipates Esters			ΜΔ-11 Εσωτερική (GC/MS)	mg / kg	-	-
DEA (Diethyl adipate)	0,2	0,5			n.d.	-
DMP (Dimethyl phthalate)	0,2	0,5			n.d.	-
DIBA (Diisobutyl adipate)	0,2	0,5			n.d.	-
DEP (Phthalic acid, bis-ethyl ester)	0,2	0,5			n.d.	-
DBA (Adipic acid, bis-n-butyl ester)	0,2	0,5			n.d.	-
DIBP (Phthalic acid, bis-isobutyl ester)	0,2	0,5			n.d.	-
DBP (Dibutyl phthalate)	0,2	0,5			<LoQ	-
DEHA (Bis(2-ethylhexyl) adipate)	0,2	0,5			0.5	-
BBP (Pthalic acid, benzylbutul ester)	0,2	0,5			n.d.	-
DEHP (Bis(2-ethylhexyl) phthalate)	0,2	0,5			<LoQ	-
DINCH (1,2-Cyclohexane dicarboxylic acid diisononyl ester)	0,4	1,25			n.d.	-
DEHT (Bis(2-ethylhexyl) terephthalate)	0,2	0,5			4.8	-
DNOP (Phthalic acid, bis-n-octyl ester)	0,2	0,5			n.d.	-
DINP (Phthalic acid, bis-7-methyloctyl ester)[d]	0,2	0,5			2.3	-

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Dimitrios Salivaras
Laboratory Supervisor

Emmanuel Salivaras, M.Sc.
Laboratory General Manager

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