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Registro Mercantil de Barcelona Tomo 31582 - Folio 73 Hoja B194757 - Inscripción 1ª C.I.F. B-61817615

Report Nº: 88384

ANALYSIS CERTIFICATE

Sample Idenfication

Reception date:	25/06/2026	Initial date Analysis:	25/06/2026
Final date analysis:	03/07/2026	Issue report date:	03/07/2026
Sample Nº:	88369		
Sample description:	Oil contained in 250mL plastic bottle		

Information provided by the client:

Sample:	VIRGIN AVOCADO OIL
Reference:	Extra Virgin Avocado Oil Sample 200ml Expiry: 05/2028

Determinations	Results	Procedure:	Method	Limit
Acidity	0,60 % Oleic Acid	PNT-RT-50	Volumetry	<=2,0
Peroxide Value	3,8 m.e.q. of O2 / kg oil	PNT-RT-02	Volumetry	<=15
Moisture and volatile matter	0,06 %	ISO 662:2016 Method B	Gravimetry	<=0,2
Fatty Acid Composition + Trans Isomers (Quantitative %)				
Lauric Acid	<0,01 %	PNT-RT-04	GC-FID	<=0,05
Myristic Acid	0,04 %	PNT-RT-04	GC-FID	<=0,3
Palmitic Acid	21,24 %	PNT-RT-04	GC-FID	11,0-26,0
Palmitoleic Acid	8,58 %	PNT-RT-04	GC-FID	4,0-17,1
Heptadecanoic Acid	0,08 %	PNT-RT-04	GC-FID	<=0,3
Heptadecenoic Acid	0,07 %	PNT-RT-04	GC-FID	<=0,1
Stearic Acid	0,64 %	PNT-RT-04	GC-FID	0,1-1,3
Oleic Acid	56,35 %	PNT-RT-04	GC-FID	42,0-75,0
Linoleic Acid	11,83 %	PNT-RT-04	GC-FID	7,8-19,0
Arachidic Acid	0,07 %	PNT-RT-04	GC-FID	<=0,7
Linolenic Acid	0,89 %	PNT-RT-04	GC-FID	0,5-2,1
Eicosenoic Acid	0,15 %	PNT-RT-04	GC-FID	<=0,3
Behenic Acid	0,03 %	PNT-RT-04	GC-FID	<=0,5
Erucic Acid	<0,01 %	PNT-RT-04	GC-FID	<=0,05
Lignoceric Acid	0,05 %	PNT-RT-04	GC-FID	<=0,2
Oleic Trans Isomers	0,01 %	PNT-RT-04	GC-FID	
Linoleic and Linolenic Trans isomers	0,02 %	PNT-RT-04	GC-FID	

Registered in Catalonia Agri-Food Laboratories Agriculture, Livestock, Fisheries and Food Department Register as an accredited laboratory in the oils and fats sector.
Registered in Catalonia Environmental Health, Food and Official Control Laboratories as an accredited laboratory with Nº918 / LE1868.

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Determinations	Results	Procedure:	Method	Limit
Composición de Esteroles+Esteroles Totales				
Cholesterol	0,1 %	PNT-RT-06	GC-FID	<=0,5
Brassicasterol	<0,1 %	PNT-RT-06	GC-FID	<=0,5
Campesterol	7,4 %	PNT-RT-06	GC-FID	4,0-8,3
Stigmasterol	0,3 %	PNT-RT-06	GC-FID	0,3-2,0
Beta-Sitosterol	83,7 %	PNT-RT-06	GC-FID	79,0-93,4
Delta 5-Avenasterol	4,8 %	PNT-RT-06	GC-FID	2,0-8,0
Delta-7-Stigmastenol	0,1 %	PNT-RT-06	GC-FID	<=1,5
Delta-7-Avenasterol	0,2 %	PNT-RT-06	GC-FID	<=1,5
Total Sterol	>3800 mg/kg	PNT-RT-06	GC-FID	3000-7500
Heavy Metals				
***Iron**	<1,0 mg/kg	PNT-RT-63	AA	<=5,0
***Copper**	<0,05 mg/kg	PNT-RT-63	AA	<=0,4
***Lead**	<0,02 mg/kg	PNT-RT-63	AA	
***Arsenic**	<0,10 mg/kg	PNT-RT-63	AA	
Pesticide residues (GC-MS/MS)				
***1,1-dicloro-2,2-bis(4-etilfenil)etano**	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
***2,3,5,6-Tetrachloroaniline**	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
***N-(2,4-Dimethylphenyl)formamide**	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
***2-Phenylphenol**	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
***3,4-Dichloroaniline**	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
***4,4'-Dichlorobenzophenone**	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
***Acetochlor**	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
***Acrinathrin**	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
***Alachlor**	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
***Aldrin**	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
***Anthraquinone**	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
***Atrazine**	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
***Azinphos-ethyl**	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
***Azinphos-methyl**	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
***Benfluralin**	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
***Bifenthrin**	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
***Bromfenvinfos-methyl**	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
***Bromophos ethyl**	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
***Bromophos methyl**	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
***Bromopropylate**	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
***Bupirimate**	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
***Carbophenothion**	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
***Carfentrazone ethyl (No sum)**	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
***Chlorbenside**	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
***Chlordane-cis**	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
***Chlordane-trans**	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
***Chlordane (cis + trans)**	<0,020 mg/kg	PNT-RT-66	CG-MS/MS	
***Chlorfenapyr**	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	

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Determinations	Results	Procedure:	Method	Limit
*Chlorfenson	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Chlorobenzilate	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Chloroneb	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Chlorothalonil	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Chlorphenvinfos	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Chlorpropham	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Chlorpyrifos	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Chlorpyrifos-methyl	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Chlorthal-dimethyl	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Chlorthiophos	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Chlozolinate	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Clomazone	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Coumaphos	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Cycloate	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Cyfluthrin (isomers sum)	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Cypermethrin (isomers sum)	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Cyprodinil	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*DDD-o,p'	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*DDD-p,p'	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*DDE-o,p'	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*DDE-p,p'	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*DDT-o,p'	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*DDT-p,p'	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Deltamethrin	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Diallate	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Diazinon	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Dichlobenil	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Dichlofluanid	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Dichloran	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Dieldrin	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Difenoconazole	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Dimethachlor	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Dimethoate	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Diphenamid	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Diphenylamine	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Disulfoton (No sum)	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Diuron & Linuron artifact	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Edifenphos	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Endosulfan alfa	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Endosulfan beta	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Endosulfan ether	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Endosulfan sulfate	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Endosulfan (alfa+beta+sulfato)	<0,030 mg/kg	PNT-RT-66	CG-MS/MS	
*Endrin	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Endrin aldehyde	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Endrin ketone	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	

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Determinations	Results	Procedure:	Method	Limit
*EPN	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Ethafluralin	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Ethion	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Etofenprox	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Etridiazole	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Fenamiphos (No sum)	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Fenarimol	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Fenchlorphos (No sum)	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Fenitrothion	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Fenothrin	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Fenpropathrin	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Fenson	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Fenthion	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Fenvalerate	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Fipronil (No sum)	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Fluazifop-P-butyl (No sum)	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Fluchloralin	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Flucythrinate	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Fludioxonil	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Fluquinconazole	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Fluridone	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Flusilazole	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Flutolanil	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Flutriafol	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Fluvalinate tau	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Folpet	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Fonofos	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Phosmet	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Haloxyfop-R-methyl	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Heptachlor	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Heptachlor (+heptachlor epox.)	<0,020 mg/kg	PNT-RT-66	CG-MS/MS	
*Heptachlor-epoxide-B-exo	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Hexachlorobenzene	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Hexachlorocyclohexane-alfa	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Hexachlorocyclohexane-beta	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Hexachlorocyclohexane-delta	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Hexazinone	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Iodofenphos	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Iprodione	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Isazophos	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Isodrin	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Isopropaline	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Kresoxim Methyl	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Lambda-Cyhalothrin	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Lenacil	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Leptophos	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	

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Determinations	Results	Procedure:	Method	Limit
*Lindane (HCH-g)	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Malathion (No sum)	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Metalaxyl (No sum)	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Metazachlor (No sum)	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Methacrifos	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Methidathion	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Methoxychlor	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Methoxychlor, o,p'-	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Methylpentachlorophenylsulfide	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Metolachlor (No sum)	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Mevinphos	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Mirex	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Myclobutanil	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Nitralin	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Nitrofen	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Nonachlor, cis-	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Nonachlor, trans-	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Nonachlor (cis+trans)	<0,020 mg/kg	PNT-RT-66	CG-MS/MS	
*Norflurazon	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Oxadiazon	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Oxyfluorfen	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Paclobutrazol	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Parathion Ethyl	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Parathion Methyl (No sum)	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Pebulate	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Penconazol	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Pendimethalin	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Pentachloraniline	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Pentachloroanisole	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Pentachlorobenzene	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Pentachlorobenzonitrile	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Permetrin -Cis	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Permetrin -Trans	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Permetrin (cis+trans)	<0,020 mg/kg	PNT-RT-66	CG-MS/MS	
*Phorate	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Phosalone	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Piperonylbutoxide	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Pirimiphos Ethyl	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Pirimiphos Methyl	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Pretilachlor	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Prochloraz	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Procymidone	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Prodiamine	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Profenofos	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Profluralin	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Propachlor (No sum)	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	

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*Propanil	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Propargite	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Propisochlor (No sum)	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Propyzamide	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Prothiofos	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Pyraclofos	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Pyrazophos	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Pyridaben	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Pyridaphenthion	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Pyrimethanil	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Pyriproxifen	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Quinalphos	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Quintozene	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Sulfotep	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Sulprophos	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Tebuconazole	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Tebufenpyrad	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Tecnazene	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Tefluthrin	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Terbacil	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Terbufos	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Terbuthylazine	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Tetrachlorvinphos	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Tetradifon	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Tetrahydrophthalimide	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Tetramethrin	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Tolclofos Methyl	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Tolylfluanid (No sum)	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Transfluthrin	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Triadimefon	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Triadimenol	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Triallate	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Triazophos	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Tricyclazole	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Trifloxystrobin	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Triflumizol	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Trifluralin	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	
*Vinclozolin	<0,010 mg/kg	PNT-RT-66	CG-MS/MS	

The results of the analyzed physicochemical parameters have not been corrected with recovery factors.
This analytical report corresponds only to the sample received and analyzed provided by the client.
The laboratory is not responsible for the sampling and the information provided by the client. Such information is not covered by accreditation.
The laboratory confidentially manages the information obtained or created during the performance of laboratory activities.
The results are considered the property of the client and must not be reproduced in whole or in partially without the written approval of the laboratory.

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The analytical determinations and activities marked with a (*) are not included in the Enac accreditation scope.

Recognized by the Olive Oil Council International for analysis physical-chemical (01/12/25-30/11/26)

Report Nº: 88384

ANALYSIS CERTIFICATE

Determinations	Results	Procedure:	Method	Limit
Phthalates and other Plasticizers				
***Bis-methyl ester phthalate (DMP)**	<0,10 mg/kg	PNT-RT-74	CG-MS/MS	
***Bis-ethyl ester phtalate (DEP)**	<0,10 mg/kg	PNT-RT-74	CG-MS/MS	
***Dibutyl phthalate (DBP)**	<0,10 mg/kg	PNT-RT-74	CG-MS/MS	
***Bis-isobutyl ester phthalate (DiBP)**	<0,10 mg/kg	PNT-RT-74	CG-MS/MS	
***Bis-2-methoxyethyl ester phthalate (DMEP)**	<0,10 mg/kg	PNT-RT-74	CG-MS/MS	
***Bis-2-ethoxyethyl ester phthalate (DEEP)**	<0,10 mg/kg	PNT-RT-74	CG-MS/MS	
***Bis-2-n-butoxyethyl ester phthalate (DBEP)**	<0,10 mg/kg	PNT-RT-74	CG-MS/MS	
***Butyl benzyl phthalate (BBP)**	<0,10 mg/kg	PNT-RT-74	CG-MS/MS	
***Bis-n-pentyl ester phthalate (DPP)**	<0,10 mg/kg	PNT-RT-74	CG-MS/MS	
***Bis-cyclohexyl ester phthalate (DCHP)**	<0,10 mg/kg	PNT-RT-74	CG-MS/MS	
***Bis-2-ethyl hexyl ester phthalate (DEHP)**	0,15 mg/kg	PNT-RT-74	CG-MS/MS	
***Bis-hexyl ester phthalate (DHXP)**	<0,10 mg/kg	PNT-RT-74	CG-MS/MS	
***Di-n-octylphtalate (DnOP)**	<0,10 mg/kg	PNT-RT-74	CG-MS/MS	
***Di nonyl ester phthalate (DNP)**	<0,10 mg/kg	PNT-RT-74	CG-MS/MS	
***Bis-iso-nonyl esther phthalate (DINP)**	<0,40 mg/kg	PNT-RT-74	CG-MS/MS	
***Diisododecyl phthalate (DIDP)**	<0,40 mg/kg	PNT-RT-74	CG-MS/MS	
***Bis-4-methyl-2-pentyl ester phthalate (BMPP)**	<0,10 mg/kg	PNT-RT-74	CG-MS/MS	
***DINP+DIDP**	<0,80 mg/kg	PNT-RT-74	CG-MS/MS	

CONCLUSIONS

* The analytical determinations done, comply with the current Legislation as an extra virgin avocado oil.

* The results for pesticide residues, within the analyzed spectrum, are below the Limit of Quantification.

LEGISLATION

CODEX STAN 210-1999 standard for specified vegetable oils, in force.

Notes

* The numerical value of the Total Sterol Content is 5053 mg/kg.

Pesticides marked "(No Sum)" do not meet the full EU pesticide residue definition.

The sum of the results has been calculated before rounding the decimal places of each individual result.

As the client requests this report is an extension of analysis of the report nº88369 of the same sample.

Technical Manager,
Anna Jané.

Document electronically signed and certified by: Anna Jané

The results of the analyzed physicochemical parameters have not been corrected with recovery factors.
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