



LABORATORY OF PHYSICAL-CHEMICAL TEST
RECOGNIZED BY THE IOC FOR THE PERIOD
December 1, 2023 to November 30, 2024



Tests marked (*) are not included in scope
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Activities marked (#) are not included in
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COSTUMER:

CASTILLO DE CANENA OLIVE JUICE, S.L.

C/ REMEDIOS, 4

23420 CANENA
JAÉN

CERTIFICATE OF ANALYSIS

Certificate of Analysis (1): 41113130323 / M5/I

Laboratory reference: 1/1.633

Date of receipt: 22/10/2024

Final date of Analysis: 11/11/2024

Issue date: 13/11/2024

Sample for Testing: Olive Oils

Packing: 2 BOTES VIDRIO OPACO 500ml TAPÓN PRECINTO BLANCO Quantity: 11

DATA PROVIDED BY CLIENT (2)

#Sample reference: DEPÓSITOS 12-11 ROYAL

ANALYSIS RESULTS

Determination	Result	Unit	Limits	Procedure
Acidity				
Acidity	0.13	% (ac.oleic.)	≤ 0.8 (Nota 1)	PNT 1.08
Peroxide index				
Peroxide index	2.2	meq O2/kg	≤ 20 (Nota 1)	PNT 1.09
Spectrophotometric analysis				
K 270	0.14	-	≤ 0.22 (Nota 1)	PNT 1.10
K 232	1.95	-	≤ 2.50 (Nota 1)	PNT 1.10
ΔK	<0.01	-	≤ 0.01 (Nota 1)	PNT 1.10
Listeria monocytogenes Detection - Note f				
Listeria monocytogenes Detection	No detectado	UFC en 25 g		ENRIQUECIMIENTO Y SIEMB
Moisture				
Moisture and volatile matter	<0.05	%	≤ 0.2 (Nota 2)	PNT 1.11
Insoluble impurities				
Impurities (Petroleum ether)	<0.05	%	≤ 0.10 (Nota 2)	PNT 1.12
*Solvents				
* Solvent residue sum	<1	mg/kg		HS-GC-MS/MS
* Acetone	<1	mg/kg		HS-GC-MS/MS
* 2-Propanol	<1	mg/kg		HS-GC-MS/MS
* Methyl acetate	<1	mg/kg		HS-GC-MS/MS
* Hexane	<1	mg/kg		HS-GC-MS/MS
* 1-Propanol	<1	mg/kg		HS-GC-MS/MS
* Ethyl acetate	<1	mg/kg		HS-GC-MS/MS
* Methyl ethyl ketona	<1	mg/kg		HS-GC-MS/MS
* 2-Butanol	<1	mg/kg		HS-GC-MS/MS

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ANALYSIS RESULTS

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* Tetrahydrofurane (THF)	<1	mg/kg		HS-GC-MS/MS
* Isobutanol	<1	mg/kg		HS-GC-MS/MS
* Cyclohexane	<1	mg/kg		HS-GC-MS/MS
* Isopropyl acetate	<1	mg/kg		HS-GC-MS/MS
* n-Butanol	<1	mg/kg		HS-GC-MS/MS
* n-Propyl acetate	<1	mg/kg		HS-GC-MS/MS
* Methyl isobutyl ketone	<1	mg/kg		HS-GC-MS/MS
* Isobutyl acetate	<1	mg/kg		HS-GC-MS/MS
* Toluene	<1	mg/kg		HS-GC-MS/MS
* n-Butyl acetate	<1	mg/kg		HS-GC-MS/MS
* Cyclohexane	<1	mg/kg		HS-GC-MS/MS
Iodine index				
Iodine Index (Met. Wijs)	85	g iodo / 100 g	75 - 94 (Nota 2)	PNT 1.72
Saponification value				
Saponification value	190	mg KOH/g aceite	184- 196 (Nota 2)	PNT 1.73
Refraction Index				
Refraction Index (line D at 20°C)	1.4688	-	1.4677 - 1.4705 (Nota 2)	PNT 1.71
Ethyl Ester				
Ethyl ester	<10	mg/kg	Max 35 (Nota 1)	PNT 1.20
Content of waxes				
C40 + C42 + C44 + C46	159	mg/kg	No aplica (Nota 1)	PNT 1.20
C42 + C44 + C46	47	mg/kg	≤ 150 (Nota 1)	PNT 1.20
Total sterols and composition				
Total sterols	1496	mg/kg	≥ 1000 (Nota 1)	PNT 1.29
Cholesterol	<0.1	%	≤ 0.5 (Nota 1)	PNT 1.29
Brassicasterol	<0.1	%	≤ 0.1 (Nota 1)	PNT 1.29
Campesterol	4.2	%	≤ 4.0 (Nota 1)	PNT 1.29
Stigmasterol	0.8	%	< Camp (Nota 1)	PNT 1.29
β-sitosterol (apparent)	93.8	%	≥ 93.0 (Nota 1)	PNT 1.29
Δ-7-Stigmasterol	0.3	%	≤ 0.5 (Nota 1)	PNT 1.29
Erythrodiol and Uvaol				

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Erythrodiol and uvaol	2.1	%	≤ 4.5 (Nota 1)	PNT 1.29
Stigmastadienes				
Stigmastadiene	<0.02	mg/kg	≤ 0.05 (Nota 1)	PNT 1.16
Fatty acid Content				
Lauric (C12:0)	<0.02	%	No aplica	PNT 1.14
Myristic (C14:0)	0.02	%	≤ 0.03 (Nota 1)	PNT 1.14
Palmitic (C16:0)	17.43	%	7.00 -20.00 (Nota 1)	PNT 1.14
Palmitoleic (C16:1)	1.88	%	0.30 -3.50 (Nota 1)	PNT 1.14
Margaric (C17:0)	0.13	%	≤ 0.40 (Nota 1)	PNT 1.14
Margaroleic (C17:1)	0.26	%	≤ 0.60 (Nota 1)	PNT 1.14
Stearic (C18:0)	2.02	%	0.50 -5.00 (Nota 1)	PNT 1.14
Oleic (C18:1)	63.23	%	55.00 -85.00 (Nota 1)	PNT 1.14
Linoleic (C18:2)	13.45	%	2.50 -21.00 (Nota 1)	PNT 1.14
Linolenic (C18:3)	0.71	%	≤ 1.00 (Nota 1)	PNT 1.14
Arachidic (C20:0)	0.42	%	≤ 0.60 (Nota 1)	PNT 1.14
Eicosenoic (C20:1)	0.26	%	≤ 0.50 (Nota 1)	PNT 1.14
Behenic (C22:0)	0.11	%	≤ 0.20 (Nota 1)	PNT 1.14
Erucic (C22:1)	<0.10	%	No aplica	PNT 1.14
Lignoceric (C24:0)	0.06	%	≤ 0.20 (Nota 1)	PNT 1.14
Sum of trans Isomers				
Tr Oleic (C18:1T)	<0.03	%	≤ 0.05 (Nota 1)	PNT 1.14
Tr L (C18:2T) + Tr Ln (C18:3T)	<0.03	%	≤ 0.05 (Nota 1)	PNT 1.14
Dif ECN42 (HPLC) and ECN42 theoretical				
Difference ECN42	<0.05		≤ 0.2 (Nota 1)	PNT 1.19
2-glyceril Monopalmitate				
2-glyceril monopalmitate	0.8	%	Ver Nota A (Nota 1)	PNT 1.58
*Unsaponifiable fraction				
* Unsaponifiable matter	9.03	g/kg	Max 15 (Nota 2)	PNT 1.67 (Según ISO 3596)
Tocopherols/Tocotrienols				
Totals tocopherols	314	mg/kg		PNT 1.18
Alpha-Tocopherol	312	mg/kg		PNT 1.18

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Determination	Result	Unit	Limits	Procedure
Beta-Tocopherol	2	mg/kg		PNT 1.18
Gamma-Tocopherol	<1	mg/kg		PNT 1.18
Delta-Tocopherol	<1	mg/kg		PNT 1.18
*Biophenols by HPLC				
* Biophenols by HPLC	450.4	mg/kg (tirosol)		COI/T.20/Doc.29
* Tyrosol	<1.0	mg/kg		COI/T.20/Doc.29
* Hydroxytyrosol	<1.0	mg/kg (tirosol)		COI/T.20/Doc.29
* Oleacein	204.3	mg/kg (tirosol)		COI/T.20/Doc.29
* Oleocanthal	91.3	mg/kg (tirosol)		COI/T.20/Doc.29
Vitamin E				
Vitamin E in 100 g	31.31	mg		PNT 1.18
Vitamin E in 14 g	4.38	mg		PNT 1.18
Vitamin E in 20 g	6.26	mg		PNT 1.18
Determination of relative amounts of 1,2- and 1,3-d				
1,2-diacylglycerols	96.7	%		PNT 1.79
1,3-diacylglycerols	3.3	%		PNT 1.79
Determination of Pyropheophytin A				
Pyropheophytin A	<0.5	%		PNT 1.77
*Quats				
* Clomequat	<0.01	mg/kg	≤ 0.01	PNT.QUATs
* Diquat	<0.01	mg/kg	≤ 0.05	PNT.QUATs
* Paraquat	<0.01	mg/kg	≤ 0.02	PNT.QUATs
* Mepiquat	<0.01	mg/kg	≤ 0.05	PNT.QUATs
*Dioxins and dioxin-like PCBs.Nota c)				
* Dioxin Sum (PCDD / F-OMS TEQ)	0.020 ± 0.020	pg/g	Max 0.75 (Nota 4)	Ver Nota c)
* Sum.Diox.and similar PCBs (EQT PCDD/F-)	0.049 ± 0.024	pg/g	Max 1.25 (Nota 4)	Ver Nota c)
*Cupric chlorophyllins				
* Cupric chlorophyllins	<0.05	mg/Kg		
Inherent plant toxins				
Erucic acid	<2.0	g/kg	≤ 20.0 (Nota 4)	PNT 1.14
*Melamine				

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* Melamine	<0.01	mg/kg	Máx 2.5 (Nota 4)	UPLC-MS/MS
* Ciromazine	<0.01	mg/kg		UPLC-MS/MS
*Aliphatic hydrocarbons				
* Mineral aliphatic hydrocarbons	<20	mg/kg		PNT 1.28
Metals.Note f)				
Iron	<1.0	mg/kg	Max 3 (Nota 2)	ICP/MS (Ver Nota f)
Copper	<0.10	mg/kg	Max 0.1 (Nota 2)	ICP/MS (Ver Nota f)
Lead	<0.020	mg/kg	Max 0.10 (Nota 4)	ICP/MS (Ver Nota f)
Total Arsenic	<0.020	mg/kg	Max 0.1 (Nota 2)	ICP/MS (Ver Nota f)
*Aflatoxin				
* Aflatoxin B1	<0.5	ug/kg		HPLC-MS
* Aflatoxin B2	<0.5	ug/kg		HPLC-MS
* Aflatoxin G1	<0.5	ug/kg		HPLC-MS
* Aflatoxin G2	<0.5	ug/kg		HPLC-MS
* Total Aflatoxins	<0.5	ug/kg		HPLC-MS
*Microbiological analysis				
* Aerobic bacteria at 22°C	<1.0 x 10	UFC		
* Aerobic bacteria at 37°C	<1.0 x 10	UFC		
* Molds and yeasts	<1.0 x 10	UFC/g		Rto. en placa
* Molds	<1.0 x 10	UFC/g		Rto. en placa
* Yeasts	<1.0 x 10	UFC/g		Rto. en placa
* E. coli B-glucuronidase positive	<1.0 x 10	UFC/g		Rto. en placa
* Salmonella spp	No detectado	en 25 g		IBISA cromoagar
* Aerobic mesophilic at 30 °C	<1.0 x 10	UFC/g		Rto. en placa
*Nutritional analysis				
* Moisture	<0.100	g/100g		Gravimetría
* Energy (Kcal/100 g)	900	Kcal/100 g		Cálculo
* Energy (KJ/100 g)	3700	KJ/100 g		Cálculo
* Fat total	100	g/100g		Hidrólisis y Soxhlet
* Saturated fatty acids	20.2	g/100 g		CG
* Monounsaturated fatty acids	65.6	g/100 g		CG

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* Polyunsaturated fatty acids	14.1	g/100 g		CG
* Carbohydrates	<0.100	g/100 g		Cálculo
* Total sugars	<0.100	g/100 g		Volumetría
* Protein	<0.4	g/100 g		Volumetría
* Salt (NaCl)	<0.0125	g/100 g		ICP-MS
* Sodium	<4.00	mg/100g		ICP-MS
* Omega-3	0.71	g/100g		CG
* Omega-6	13.45	g/100g		CG
* Trans fatty acids	<0.06	g/100g		CG
Polycyclic aromatic hydrocarbons				
Benzo(a)anthracene	<0.5	ug/kg		PNT 1.23
Chrysene	<0.5	ug/kg		PNT 1.23
Benzo(b)fluoranthene	<0.5	ug/kg		PNT 1.23
Benzo(a)pyrene	<0.5	ug/kg	Máx 2.0 (Nota 4)	PNT 1.23
PAH4 (sum B(a)A+Cr+B(b)F+B(a)P)	<2.0	ug/kg	Máx 10.0 (Nota 4)	PNT 1.23

Multiresidue (GC-MS/MS)

Procedure: PNT 1.13

Unit: mg/kg

Determination	Result	Determination	Result	Determination	Result
* 2,4-Methoxychlor	<0.010	2-Phenylphenol(OPP)	<0.010	Acetochlor	<0.010
Acrinathrin	<0.010	Alachlor	<0.010	* Aldrin	<0.010
* Ametryn	<0.010	Anthraquinone	<0.010	Atrazine	<0.010
* Azinphos-ethyl	<0.010	* Azinphos-methyl	<0.010	Azoxystrobin	<0.010
Benalaxyl	<0.010	* Bendiocarb	<0.010	Benfluralin	<0.010
* Bifenox	<0.010	Bifenthrin	<0.010	* Biphenyl	<0.010

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Boscalid	<0.010	* Bromacil	<0.010	Bromfenvinphos-ethyl	<0.010
Bromfenvinphos-methyl	<0.010	Bromophos-ethyl	<0.010	Bromophos-methyl	<0.010
Bromopropylate	<0.010	Bupirimate	<0.010	Buprofezin	<0.010
* Carbaryl	<0.010	* Carbofuran (No Sum)	<0.010	Carbophenothion	<0.010
Carfentrazone-ethyl (No Sum)	<0.010	Chlorantraniliprole	<0.010	Chlorbenside	<0.010
Chlordane (cis+trans)	<0.015	Chlordane cis	<0.010	Chlordane trans	<0.010
Chlorfenapyr	<0.010	Chlorfenson	<0.010	Chlorfenvinphos	<0.010
* Chlornitrofen	<0.010	Chlorobenzilate	<0.010	Chloroneb	<0.010
* Chlorothalonil	<0.010	Chlorpropham	<0.010	Chlorpyrifos	<0.010
Chlorpyrifos-methyl	<0.010	Chlorthal-dimethyl	<0.010	Chlorthiophos	<0.010
* Chlozolinate	<0.010	* Chrotoxyphos	<0.010	Clomazone	<0.010
Coumaphos	<0.010	Cyfluthrin (sum of isomers)	<0.010	Cyhalofop-butyl	<0.010
Cypermethrin (sum of isomers)	<0.010	* Cyproconazole	<0.010	Cyprodinil	<0.010
Deltamethrin	<0.010	Di-allate	<0.010	Diazinon	<0.010
* Dichlobenil	<0.010	Dichlofluanid	<0.010	Dichlorobenzophenone, 4,4'-	<0.010
* Dichlorvos	<0.010	Dicloran	<0.010	Dieldrin	<0.010
Diethofencarb	<0.010	Difenoconazole	<0.010	Diffenican	<0.010
Dimethachlor	<0.010	Dimethenamid	<0.010	* Dimethoate	<0.010
Diphenamid	<0.010	Diphenylamine	<0.010	* Disulfoton (No Sum)	<0.010
* Diuron	<0.010	Edifenphos	<0.010	Endosulfan (alpha+beta+sulphate)	<0.020
Endosulfan alpha	<0.010	Endosulfan beta	<0.010	Endosulfan sulfate	<0.010
Endrin	<0.010	* Endrin ketone	<0.010	EPN	<0.010
Ethalfuralin	<0.010	Ethion	<0.010	Ethofumesate (No Sum)	<0.010

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e-mail: laboratorio@laboratoriottello.com <http://www.laboratoriottello.com>



LABORATORY OF PHYSICAL-CHEMICAL TEST
RECOGNIZED BY THE IOC FOR THE PERIOD
December 1, 2023 to November 30, 2024

LABORATORIO

TELLO



A Tentamus Company



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COSTUMER:

CASTILLO DE CANENA OLIVE JUICE, S.L.

C/ REMEDIOS, 4

**23420 CANENA
JAÉN**

CERTIFICATE OF ANALYSIS

Certificate of Analysis (1): 41113130323 / M5/I

Laboratory reference: 1/1.633

Date of receipt: 22/10/2024

Final date of Analysis: 11/11/2024

Issue date: 13/11/2024

Sample for Testing: Olive Oils

ANALYSIS RESULTS

Determination	Result	Determination	Result	Determination	Result
Ethylan	<0.010	* Etofenprox	<0.010	Etiozazole	<0.010
1,1-dichloro-2,2-bis(4-ethylphenyl)ethane					
* Etridiazole	<0.010	Etrimfos	<0.010	Fenamidone	<0.010
* Fenamiphos (No Sum)	<0.010	Fenarimol	<0.010	* Fenazaquin	<0.010
Fenchlorphos (No Sum)	<0.010	Fenitrothion	<0.010	Fenpropathrin	<0.010
Fenson	<0.010	Fenthion (No Sum)	<0.010	Fenvalerate	<0.010
Fipronil (No Sum)	<0.010	Fluazifop-butyl (No Sum)	<0.010	Fluchloralin	<0.010
Flucythrinate	<0.010	Fludioxonil	<0.010	Flumioxazin	<0.010
Fluopicolide	<0.010	* Fluorodifen	<0.010	Fluquinconazole	<0.010
Fluridone	<0.010	Flusilazole	<0.010	Fluvalinate-Tau	<0.010
* Folpet (+Folpet deg.)	<0.010	Fonofos	<0.010	* Formothion	<0.010
* Genite	<0.010	Haloxypop-etotyl	<0.010	Haloxypop-methyl (incl.H.p-methyl)	<0.010
* HCH (alpha+beta+delta)	<0.020	HCH alpha	<0.010	* HCH beta	<0.010
HCH delta	<0.010	Heptachlor	<0.010	Heptachlor (+heptachlor epoxide)	<0.015
Heptachlor epoxide	<0.010	Heptenophos	<0.010	* Hexachlorobenzene	<0.010
* Hexazinone	<0.010	* Indanofan	<0.010	* Indoxacarb	<0.010
Iodofenphos	<0.010	* Iprodione	<0.010	Isazofos	<0.010
* Isodrin	<0.010	Isofenphos	<0.010	Isofenphos-methyl	<0.010
Isopropalin	<0.010	Kresoxim-methyl	<0.010	Lambda-Cyhalothrin	<0.010
* Lenacil	<0.010	Leptophos	<0.010	* Lindane (HCH-g)	<0.010
* Linuron	<0.010	Malathion (No Sum)	<0.010	Mefenpyr-diethyl	<0.010
Metazachlor (No Sum)	<0.010	Methacrifos	<0.010	Methidathion	<0.010
* Methoxychlor	<0.010	Metolachlor (No Sum)	<0.010	Metrafenone	<0.010
Metribuzin	<0.010	* Mevinphos	<0.010	Myclobutanil	<0.010
* Nitralin	<0.010	Nitrofen	<0.010	* Nonachlor (cis+trans)	<0.015
* Nonachlor cis	<0.010	* Nonachlor trans	<0.010	Norflurazon	<0.010

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COSTUMER:

CASTILLO DE CANENA OLIVE JUICE, S.L.

C/ REMEDIOS, 4

**23420 CANENA
JAÉN**

CERTIFICATE OF ANALYSIS

Certificate of Analysis (1): 41113130323 / M5/I

Laboratory reference: 1/1.633

Date of receipt: 22/10/2024

Final date of Analysis: 11/11/2024

Issue date: 13/11/2024

Sample for Testing: Olive Oils

ANALYSIS RESULTS

Determination	Result	Determination	Result	Determination	Result
Nuarimol	<0.010	o,p'-DDD	<0.010	o,p'-DDE	<0.010
* o,p'-DDT	<0.010	Oxadiazon	<0.010	* Oxadixyl	<0.010
Oxyfluorfen	<0.010	* p,p'-DDD	<0.010	* p,p'-DDE	<0.010
* p,p'-DDT	<0.010	Paclobutrazol	<0.010	Parathion-ethyl	<0.010
Parathion-methyl (No Sum)	<0.010	Pebulate	<0.010	Penconazole	<0.010
Pendimethalin	<0.010	Pentachloroaniline	<0.010	* Pentachloroanisole	<0.010
* Pentachlorobenzene	<0.010	Pentachlorobenzonitrile	<0.010	* Pentachlorothioanisole	<0.010
Permethrin (cis+trans)	<0.015	Permethrin cis	<0.010	Permethrin trans	<0.010
Phenothrin	<0.010	Phenthoate	<0.010	Phorate (No Sum)	<0.010
Phosalone	<0.010	Phosmet	<0.010	Piperonylbutoxide	<0.010
Pirimicarb	<0.010	Pirimiphos-ethyl	<0.010	Pirimiphos-methyl	<0.010
Pretilachlor	<0.010	* Prochloraz	<0.010	Procymidone	<0.010
Prodimamine	<0.010	Profenofos	<0.010	Profluralin	<0.010
Prometryn	<0.010	Propachlor (No Sum)	<0.010	Propanil	<0.010
Propargite	<0.010	Propiconazole	<0.010	Propisochlor	<0.010
Propyzamide	<0.010	* Prosulfocarb	<0.010	Prothiofos	<0.010
Pyraclofos	<0.010	* Pyraclostrobin	<0.010	Pyraflufen-ethyl (No Sum)	<0.010
Pyrzophos	<0.010	Pyridaben	<0.010	Pyridaphenthion	<0.010
Pyrifeno	<0.010	Pyrimethanil	<0.010	Pyriproxyfen	<0.010
Quinalphos	<0.010	Quinoxifen	<0.010	Quintozene	<0.010
Quintozene	<0.015	* Resmethrin	<0.010	Simazine	<0.010
(+pentachloroaniline)					
Sulfotep	<0.010	Sulprofos	<0.010	* Tebuconazole	<0.010
Tebufenpyrad	<0.010	Tecnazene	<0.010	Tefluthrin	<0.010
* Terbacil	<0.010	Terbufos	<0.010	* Terbumeton	<0.010
Terbuthylazine	<0.010	Terbutryn	<0.010	Tetrachloroaniline, 2	<0.010
Tetrachlorvinphos	<0.010	Tetraconazole	<0.010	Tetradifon	<0.010

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COSTUMER:

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C/ REMEDIOS, 4

23420 CANENA
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Laboratory reference: 1/1.633

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Final date of Analysis: 11/11/2024

Issue date: 13/11/2024

Sample for Testing: Olive Oils

ANALYSIS RESULTS

Determination	Result	Determination	Result	Determination	Result
* Tetramethrin	<0.010	Tolclofos-methyl	<0.010	Tolyfluanid (No Sum)	<0.010
Transfluthrin	<0.010	Triadimefon	<0.010	* Triadimenol	<0.010
Tri-allate	<0.010	Triazophos	<0.010	* Tridiphane	<0.010
Trietazine	<0.010	Trifloxystrobin	<0.010	Trifluralin	<0.010
Vinclozolin	<0.010				

NOTES:

Results that are expressed as a sum have been calculated prior to the rounding of decimals of each of the individually reported results.

LC: limit of quantification. PNT: Normalized Work Procedure.

The calculated uncertainty (U), in physicochemical parameters, is for a confidence level of 95% (k = 2), expressed in absolute value.

Analytical methods results that include extraction phase have not been corrected because recovery factors are between 95% - 105%

The values of indicated limits are for the category: Extra Virgin Olive Oil

Comments:

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Issue date: 13/11/2024

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ANALYSIS RESULTS

Note 1: Limits indicated in Implementing Regulation (EU) 2023/731.

Note 2: Limits of CODEX Stan 33-1981. Last rev.

Note 3: Limits specified in the COI/T.15/NC N°3

Note 4: Limits specified in the (UE) Regulation 2023/915 and subsequent amendments.

The Maximum Residue Limits for Olives for oil are indicated (Reg.UE 396/2005 and post mod). According to Reg. Execution (UE) 2022/741, to calculate the MRL in olive oil, it will be multiplied by the transformation factor of the oil established in each Member State.

Pesticides indicated with "(No Sum)" do not include the full EU pesticide residue definition.

Nota A: Max 0.9 (si Ac.Palmítico < 14 %) y Max 1.0 (Si Ac.Palmítico >14%)

Nota c: Ensayo cubierto por la acreditación N° LAB0060 emitida por ACCREDIA.

Nota f: Ensayo cubierto por la acreditación N° 493/LE1019

El contenido de Vitamina E se calcula a partir de los resultados analíticos del Alfa-Tocoferol, Beta-Tocoferol, Gamma-Tocoferol y Delta-Tocoferol.

La composición de esteroides cumple con el árbol de decisiones para el Campesterol del Reglamento Delegado (UE) 2022/2104

Vº Bº Jefe de Laboratorio

M.ª Luisa Cuenca
Jefe de Laboratorio
Fdo: M.ª Luisa Cuenca de los Cobos

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C/ REMEDIOS, 4
23420 CANENA
JAÉN

CERTIFICATE OF ANALYSIS

Certificate of Analysis (1): 41025170356 / M3/I

Laboratory reference: 1/1.633

Date of receipt: 22/10/2024

Final date of Analysis: 25/10/2024

Issue date: 25/10/2024

Sample for Testing: Olive Oils

Packing: 2 BOTES VIDRIO OPACO 500ml TAPÓN PRECINTO BLANCO **Quantity: 11**

DATA PROVIDED BY CLIENT (2)

#Sample reference: DEPÓSITOS 12-11 ROYAL

ANALYSIS RESULTS

DETERMINATION	RESULT	PROCEDURE
Organoleptic assessment		
Median of fruity	7.2	COI/T.20/Doc nº 15
Median of defect	0.0	COI/T.20/Doc nº 15
Organoleptic Classification	VIRGEN EXTRA	COI/T.20/Doc nº 15. Clasf Reg 2022/2104

Vº Bº Jefe de Panel



Ana M.ª Camacho
Jefe de Panel

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