

TEST REPORT N° 24861001

Issue Date 15/10/2024

Dear
ROMANI OLEARIA
Via Venezia di Montemagno, 60
56011 PISA (PI)

Matrix (\$) Olive oil and Olive-residue oil
Receipt date 11/10/2024
Sampling By the customer
Sample pack Tin
Condition of the sample / Seals Sample has not been damaged
Temperature Ambient
Sample storage Away from the light
Returning samples No, disposal after 60 days from the issue of the certificate
Offert n° 56 of 07/10/2024

Sample protocol	861 del 11/10/24
Sample Type (\$)	Organic Extra Virgin Olive Oil
Label/Batch (\$)	Raccolta 2024/2025

Analysis	Value	U.M	Method	LQ	Limit	Ref.	U
Free Fatty Acid 11/10/24 -15/10/24	0,20	% Ac. Oleico	COI/T.20/Doc n 34/rev 1 2017	0,03	[0 - 0,80]	Reg.2104	± 0,02
Peroxide Index 11/10/24 -15/10/24	6,7	mEqO2/kg	COI/T.20/Doc n 35/rev 1 2017	0,6	[0 - 20,0]	Reg.2104	± 0,8
Spectrophotometric Analysis 11/10/24 -15/10/24			COI/T.20/Doc n 19/rev 5 2019				
K232	1,75	(cm*gr/100ml) ⁻¹		0,07	≤ 2,50	Reg.2104	± 0,09
K268 or K270	0,15	(cm*gr/100ml) ⁻¹		0,03	≤ 0,22	Reg.2104	± 0,01
Delta-K (ΔK)	0,00	(cm*gr/100ml) ⁻¹		-	≤ 0,01	Reg.2104	
Fatty Acid Composition 11/10/24 -15/10/24			COI/T.20/Doc n 19/rev 5 2019				
Myristic Acid (C14:0)	0,01	%		0,01	≤ 0,03	Reg.2104	± 0,01
Palmitic Acid (C16:0)	14,59	%		0,01	[7,50 - 20,00]	Reg.2104	± 0,98
Palmitoleic Acid (C16:1)	1,15	%		0,01	[0,30 - 3,50]	Reg.2104	± 0,14
Heptadecanoic Acid (C17:0)	0,04	%		0,01	≤ 0,40	Reg.2104	± 0,01
Heptadecenoic Acid (C17:1)	0,09	%		0,01	≤ 0,60	Reg.2104	± 0,05
Stearic Acid (C18:0)	1,86	%		0,02	[0,50 - 5,00]	Reg.2104	± 0,12
Oleic Acid (C18:1)	72,78	%		0,03	[55,00 - 83,00]	Reg.2104	± 0,87
Linoleic Acid (C18:2)	7,85	%		0,01	[2,50 - 21,00]	Reg.2104	± 0,32
Arachidic Acid (C20:0)	0,36	%		0,02	≤ 0,60	Reg.2104	± 0,06
Linolenic Acid (C18:3)	0,78	%		0,02	≤ 1,00	Reg.2104	± 0,07
Eicosenoic Acid (C20:1)	0,30	%		0,02	≤ 0,50	Reg.2104	± 0,05
Behenic Acid (C22:0)	0,11	%		0,01	≤ 0,20	Reg.2104	± 0,03

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Start date - End date							
Erucic Acid (C22:1)	N.D.	%		0,01			
Lignoceric Acid (C24:0)	0,06	%		0,01	≤ 0,20	Reg.2104	± 0,05
---- Trans Fatty Acid ----	-						
Oleic Acid (tC18:1)	N.D.	%		0,01	≤ 0,05	Reg.2104	
Linoleic Ac. + Linolenic Ac. (tC18:2 + tC18:3)	0,02	%		0,01	≤ 0,05	Reg.2104	± 0,02
Total Biophenols	439	mg/Kg	COI/T.20/Doc n 29/rev 1 2017	30			± 64
11/10/24 -15/10/24							
Note RRF = 5,3							

Tocopherol & Tocotrienol*			Metodo Interno MIC_008				
11/10/24 -15/10/24							
Alpha - Tocopherol	242,1	mg/Kg		0,5			
Beta+Gamma - Tocopherol	41,6	mg/Kg		0,5			
Delta - Tocopherol	12	mg/Kg		0,5			
Total Tocopherol	296	mg/Kg		0,5			

Multiresidual Analysis			UNI EN 15662:2018				
11/10/24 -15/10/24							
2,4'-DDD (o,p'-DDD)	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
2,4'-DDE (o,p'-DDE)	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
2,4'-DDT (o,p'-DDT)	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
4,4'-DDD (p,p'-DDD)	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
4,4'-DDE (p,p'-DDE)	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
4,4'-DDT (p,p'-DDT)	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
4,4'-Dichlorobenzophenone	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Acephate	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Acetamidrid *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Acetochlor	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Acibenzolar-S-methyl	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Aclonifen	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Alachlor	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Aldrin	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
alfa-Chlordane	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Ametryn	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Atrazine	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Azinphos methyl *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Azinphos-ethyl	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Azoxystrobin	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Benalaxyl *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Bendiocarb	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Benfluralin	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Benzoylprop-ethyl	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
alpha-BHC	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Bifenox	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
delta-BHC	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	

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gamma-BHC (Lindane)	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
beta-BHC	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Bifenthrin	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Bitertanol I	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Boscalid	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Bromacil	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Bromophos	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Bromophos-ethyl	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Bromopropylate	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Bromuconazole Isomers	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Bupirimate	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Buprofezin	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Butachlor	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Butralin	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Cadusafos	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Captafol	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Carbaryl	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Carbofuran	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Carbophenothion	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Carboxin *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Chinomethionate (Oxythioquinox)	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Chlorfenapyr	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Chlorfenson *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Chlorfenviphos	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Chloridazon (Pyrazon)	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Chlorobenzilate	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Chloropropylate	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Chloropyrifos-methyl	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Chlorothal dimethyl (Dacthal)	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Chlorothalonil *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Chlorpyrifos	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Clomazone	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Coumaphos	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Cyanazine	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Cyfluthrin Isomers	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Cypermethrin Isomers	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Cyproconazole	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Cyprodinil	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Deltamethrin + Tralomethrin	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Demeton-S-methyl	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Demeton-S-methyl sulfone	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Desethylatrazine	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Desmetryn	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Dialifos *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	

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Diazinone (Diazinon) *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Dichlobenil *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Dichlofenthion	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Dichlofluanid	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Dichlorvos *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Diclobutrazol	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Diclofop methyl	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Dicloran	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Dicofol	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Dieldrin *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Diethofencarb	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Difenoconazole Isomers	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Diflufenican	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Dimepiperate	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Dimethoate	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Dimethomorph Isomers	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Diniconazole	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Dinitramine	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Dinoseb	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Dioxacarb *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Diphenamid	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Diphenylamine	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Dipropetryn	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Disulfoton	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Disulfoton sulfone	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Disulfoton sulfoxide	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Ditalimfos	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Edifenphos	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Endosulfan I (alpha)	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Endosulfan II (beta)	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Endosulfan sulfate	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Endrin	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
EPN	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Epoxiconazole	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Etaconazole	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Ethalfuralin	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Ethiofencarb	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Ethion	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Ethofumesate	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Ethoprophos	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Etofenoprox	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Etoxazole	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Etridiazole *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Etrimfos	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	

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Start date - End date							
Fenamidone	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Fenamiphos	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Fenarimol	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Fenzaquin	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Fenbuconazole	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Fenitrothion	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Fenothiocarb	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Fenoxycarb	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Fenpropathrin *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Fenpropidin	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Fenpropimorph	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Fenson	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Fenthion	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Fenthion sulfone	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Fenthion sulfoxide	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Fipronil	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Fluazifop-butyl	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Flucythrinate Isomers	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Flufenacet	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Fluquinconazole	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Flusilazole	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Fluvalinate Isomers	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Folpet	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Fonofos	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Formothion	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Fosthiazate Isomers	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Furalaxyl	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Furathiocarb	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
gamma-Chlordane	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Haloxifop-methyl	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Heptachlor	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Heptachlor epoxide A *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Heptachlor epoxide B *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Heptenophos	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Hexaconazole	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Hexazinone	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Hexcachlorbenzene	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Indoxacarb	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Iodofenphos	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Iprovalicarb Isomers *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Isocarbophos	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Isofenphos	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Isofenphos methyl	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Kresoxim-methyl	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	

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Start date - End date							
lambda-Cyhalothrin	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Lenacil	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Linuron *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Malaoxon	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Malathion	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Mecarbam	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Mefenpyr-diethyl	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Mepanipyrim	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Metalaxyl	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Metamitron	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Metazachlor	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Methamidophos	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Methidathion *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Methiocarb	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Methiocarb sulfone	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Methiocarb sulfoxide	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Methoprotryne	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Methoxychlor	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Methyl paraoxon	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Methyl parathion	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Metobromuron	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Metolachlor *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Metribuzin	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Mevinphos *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Monolinuron	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Myclobutanil	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Napropamide	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Nitrofen	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Nuarimol	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Omethoate *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Oxadiazon	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Oxadixyl	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Oxyfluorfen	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Paclobutrazol	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Paraoxon	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Parathion	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Penconazole	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Pendimethalin (Penoxaline)	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Pentachloroanisole	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Phenthoate	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Permethrin Isomers	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Phorate	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Phosalone	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Phosmet	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	

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Analysis	Value	U.M	Method	LQ	Limit	Ref.	U
Start date - End date							
Phosphamidon	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Picoxystrobin	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Piperonyl butoxide	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Pirimicarb	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Pirimiphos ethyl	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Pirimiphos methyl	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Procymidone	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Profenofos	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Profluralin	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Promecarb	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Prometon	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Prometryn	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Propachlor	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Propanil	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Propazine	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Propetamphos	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Propiconazole Isomers *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Propoxur	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Propyzamide (Pronamide)	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Prothiofos	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Pyracarbolid *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Pyraclostrobin	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Pyrazophos	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Pyridaben	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Pyridaphenthion	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Pyrifenox Isomers	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Pyrimethanil	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Pyriproxyfen	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Quinalphos	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Quinoxifen	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Quintozene	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Quizalofop ethyl	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Rotenone *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Simazine	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Simetryn	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Spirodiclofen *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Sulprofos	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Tebuconazole	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Tebufenpyrad	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Tebupirimphos	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Tecnazene *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Tefluthrine	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Telodrin (Isobenaz)	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Terbufos	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	

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Start date - End date							
Terbumeton	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Terbuthylazine	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Terbutryn	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Tetrachlorvinphos	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Tetraconazole	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Tetradifon	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Tetramethrin	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Thiabendazole	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Thiometon	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Thionazin	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Tolclofos-methyl	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Tolyfluanid *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Triadimefon	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Triazophos	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Trichloronat	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Tricyclazole *	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Trifloxystrobin	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Triflumizole	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Trifluralin	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Vinclozoline	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	
Zoxamide Isomers	N.D.	mg/Kg		0,010	≤ 0,01	R.396/05	

(*) Test not accredited by Accredia

Legislative Information

REGULATION (EC) No. 396/2005 SUBSEQUENT AMENDMENTS AND INTEGRATIONS BY THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 23 February 2005 concerning maximum levels of pesticide residues in or on food and feed products of plant and animal origin. Commission Delegated Regulation (EU) 2022/2104 of 29 July 2022.

Related to the characteristics of olive oils and olive pomace oils, reports in:
ANNEX I: Characteristics of olive oil.

The results contained in this Report refer exclusively to the sample as received in the laboratory

(\$) Information provided by the customer, the laboratory declines all responsibility.

Legend:

U.M. = Unit of measurement

L.Q. = Limit of Quantification. It is the lowest concentration of analyte in the sample that can be detected with acceptable precision (repeatability) and accuracy under well specified conditions. It should be noted that any result expressed as '<L.Q.' in any case, it does not indicate the absence of the parameter sought in the sample under examination.

U = Expanded uncertainty. The reported expanded uncertainty is calculated using a coverage factor of 2 which provides a confidence level of approximately 95%.

N.D. = Value Not Determinable as it is lower than the instrumental detection limit (it's 1/3 of L.Q.). In the case of the Organoleptic Evaluation the defect is not present as the median is equal to 0.

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----- End of Test Report -----

TEST REPORT VALID FOR ALL THE EFFECTS OF LAW pursuant to art.16 R.D. 1-3-1928 n° 842 - articles 16 and 18 Law 19-7-1957 n° 679 D.M. 03/25/1986. The data expressed in this test report refer only to the sample tested in the laboratory. The name or any other reference of the sample is declared by the customer. Partial reproduction must be authorized with written approval by our Laboratory.

DATA STORAGE AND SAMPLE STORAGE : Test reports, raw data and chromatographic traces (where present) are archived for 4 years. The sample left is kept for 2 months. Coteca S.r.l. disclaims any responsibility related to sampling.

Technical chief

Dott. Matteo Serani



Head of the laboratory

Dott. Andrea Serani

Ordine regionale dei chimici e fisici della
toscana - N°1188

