

TEST REPORT

CLIENT		
Attention to		
μ	Test Report number	878-21-16535
μ/μ	Date Reported	22/11/2021
μ	Sample Description	PAMAKO MONOVARIETAL
μ	Sample Code	21-16535
μ	Sampling container	(Package Product)
μ	Sampler	(CLIENT)
μ	Sample Transport	(Client)
μ/μ	Date of sampling	20/11/2021
μ/μ	Date of sample received	20/11/2021
μ	Condition of sample received	(Normal)
	Start of Analysis	20/11/2021
	End of Analysis	22/11/2021

TEST RESULTS

μ	Parameters	μ				Method
		Result	Units	Reporting Limit (RL)	Limits	
- CHEMICAL ANALYSIS						
232	232	1.54		-	2.50	EU 2568/91 (Annex X) & COI/T.20/Doc. No 19
268	268	0.11		-	0.22	EU 2568/91 (Annex X) & COI/T.20/Doc. No 19
		0.00		-	0.01	EU 2568/91 (Annex X) & COI/T.20/Doc. No 19
(C40)	Waxes (without C40)	29	mg/Kg	-	150	EU 2568/91 (Annex XX) & COI/T.20/Doc. No 28
(μ C40)	Waxes (with C40)	95	mg/Kg	-		EU 2568/91 (Annex XX) & COI/T.20/Doc. No 28
()	Acidity (as oleic acid)	0.17	% (w/w)	-	0.80	EU 2568/91 (Annex) & COI/T.20/Doc. No 34

μ μ EN ISO/IEC 17025 (, 46/27 -11-2001). The laboratories are accredited according to EL0T EN ISO/IEC 17025 (ESYD, Accreditation Certificate 46/27 -11-2001).

XHMIKO TEXNIKH
ANALYTICAL - MELETEΣ
ΛΑΓΚΟΥΒΑΡΔΟΥ ΣΥΡΑΚΙΝΑΚΗ Ο.Ε.
ΔΙΚ. ΜΑΚΡΗΣ 1, ΑΓ. ΜΑΡΚΟΣ, 74100 ΡΕΘΥΜΝΟ
ΤΗΛ: 28310 25412 - FAX: 28310 50626
Α.Φ.Μ. 01750342 ΔΟΥ ΡΕΘΥΜΝΟΥ

(Lagouvardou Afroditi)

μ -
(Chemical Engineer - Laboratory Manager)

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TEST RESULTS

- PESTICIDE ANALYSIS

- ANALYSIS PROFILE

A/A	(METHOD)	(DESCRIPTION)
1	GC-MS/MS	E μμ μ , μ GC -MS/MS, μ EN 15662:2018. <i>In house multi-residue method, employing GC-MS/MS, based on EN 15662:2018.</i>

μ - Parameters	μ	Units	Reporting Limit (RL)	MRL	Method
All pesticides in Table 1	<RL	mg/Kg	0.01		GC-MS/MS

The laboratories are accredited according to **EN ISO/IEC 17025** (, **46/27 -11-2001**).
ELOT EN ISO/IEC 17025 (ESYD, Accreditation Certificate 46/27 -11-2001).

1: , μ (RL = 0.01mg/kg).

NOTE 1: Except the compounds in the above table, all the other pesticides were not detected. Reporting limit (RL) of the method. (RL=0.01 mg/kg)

2: μ μμ .

NOTE 2: The following tables show all the analyzed compounds.

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ΛΑΓΚΟΥΒΑΡΔΟΥ - ΣΠΑΝΤΙΔΑΚΗ Ο.Ε.
ΔΙΕΥΘΥΝΣΗ: ΔΙΚ. ΜΑΚΡΗΣ - ΑΓΙΟΣ ΜΑΡΚΟΣ 741 00 ΡΕΘΥΜΝΟ
ΤΗΛ: 28310 25412 ΦΑΞ: 28310 50626
Α.Φ.Μ.: 081756348 ΔΟΥ ΡΕΘΥΜΝΟΥ

(Fafoutakis Manolis)

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Α.Φ.Μ.: 081756348 ΔΟΥ ΡΕΘΥΜΝΟΥ

(Spantidaki Maria)

μ - μ μ μ
(Chemist - Head of Chemical Department of Olive Oil - Food)

μ MSc-
(Chemist MSc - Technical Manager)

μ - Continuing from previous page

- Certificate Number : 878-21-16535

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- ANNEX

1: μ GC-MS/MS
TABLE 1: AGRICULTURAL DRUG RESIDUES analyzed by GC-MS/MS

ACTIVE COMPOUND	ACTIVE COMPOUND	ACTIVE COMPOUND	ACTIVE COMPOUND
Acetochlor	Chlorfenson	Difenoconazole	Fensulfothion
Acibenzolar-S-methyl	Chlorfenvinphos	Diflufenican	Fenthion-metabolite
Aclonifen	Chloroneb	Dimefox	Fenvalerate
Acrinathrin	Chlorothalonil	Dimethenamid	Fipronil
Alachlor	Chlorpropham	Dimethoate	Fluazifop butyl
Aldicarb	Chlorpyrifos ethyl	Dimethomorph	Fluchloralin
Aldrin	Chlorpyrifos methyl	Dimoxystrobin	Flucythrinate
Ametryn	Chlorthal dimethyl	Diniconazole	Fludioxonil
Aminocarb	Chlozolinate	Diphenylamine	Flufenacet
Amitraz	Cinidon-ethyl	Disulfoton	Flumetralin
Atrazine	Clodinafop-propargyl	Disulfoton sulfone	Flumioxazine
Azaconazole	Clomazone	Disulfoton sulfoxide	Fluopicolide
Azamethiphos	Clothianidin	Ditalimfos	Fluopyram
Azinphos ethyl	Coumaphos	Dodemorph	Fluotrimazole
Azinphos methyl	Crimidine	Endosulfan sulfate	Fluoxastrobin
Azoxystrobin	Cyanazine	Endosulfan	Fluquinconazole
Beflubutamid	Cyanofenphos	Endosulfan	Flurprimidol
Benalaxyl-M	Cyanophos	Endrin	Flusilazole
Benalaxyl	Cycloate	Epoxiconazole	Flutolanil
Bendiocarb	Cyflufenamid	EPN	Flutriafol
Benfluralin	Cyfluthrin	EPTC	Fluvalinate
Benfuracarb	Cyhalothrin	Etaconazole	Folpet
Benthiavalicarb isopropyl	Cypermethrin	Ethalfuralin	Fonofos
Bifenazate	Cypermethrin alpha	Ethiofencarb	Formothion
Bifenox	Cyproconazole	Ethion	Fosthiazate
Bifenthrin	Cyprodinil	Ethofumesate	Fuberidazole
Biphenyl	Cyromazine	Ethoprophos	Furalaxyl
Bitertanol	DDD-o,p'	Ethoxyquin	Halfenprox
Boscalid	DDD-p,p'	Etofenprox	Halofenozide
Bromacil	DDE-o,p'	Etoxazole	Haloxyfop
Bromocyclen	DDE-p,p'	Etridiazole	HCH-
Bromophos ethyl	DDT-o,p'	Etrimfos	HCH-
Bromophos methyl	DDT-p,p'	Famoxadone	HCH- (Lindane)
Bromopropylate	Deltamethrin	Famphur	HCH-
Bromuconazole	Demeton S methyl	Fenamidone	Heptachlor
Bupirimate	Desmedipham	Fenamiphos	Heptachlor endo epoxide
Buprofezin	Desmetryn	Fenarimol	Heptachlor exo epoxide
Butafenacil	Diazinon	Fenazaquin	Heptenophos
Butralin	Dichlobenil	Fenbuconazole	Hexachlorobenzene
Cadusafos	Dichlofenthion	Fenchlorazol ethyl	Hexaconazole
Carbaryl	Dichlofluanid	Fenchlorphos	Hexazinone
Carbofuran	Dichloran	Fenhexamid	Hydroxycarbofuran-3
Carbophenothion	Dichlorvos	Fenitrothion	Imazalil
Carboxin	Diclobutrazol	Fenobucarb	Imazamethabenz-methyl
Carfentrazone ethyl	Diclofop-methyl	Fenoxycarb	Imibenconazole
Chlorantraniliprole	Dicloran	Fenpiclonil	Indoxacarb
Chlorbenzilat	Dicofol	Fenpropathrin	Iodfenphos
Chlordane cis	Dicrotophos	Fenpropidin	Iprobenfos
Chlordane trans	Dieldrin	Fenpropimorph	Iprodione
Chlorfenapyr	Diethofencarb	Fenson	Iprovalicarb

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Δ/Κ. ΜΑΚΡΗ - ΑΓΙΟΣ ΜΑΡΚΟΣ 741 00 ΡΕΘΥΜΝΟ
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(Fafoutakis Manolis)

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(Spantidaki Maria)

μ MSc-
(Chemist MSc - Technical Manager)

μ - Continuing from previous page

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TABLE 1 (continuing)

ACTIVE COMPOUND	ACTIVE COMPOUND	ACTIVE COMPOUND	ACTIVE COMPOUND
Isazofos	Napropamide	Propachlor	Tecnazene
Isocarbofos	Nitrapyrin	Propanil	Tefluthrin
Isodrin	Nitrofen	Propaquizafop	Tepraloxymdim
Isofenphos	Nitrothal isopropyl	Propargite	Terbacil
Isofenphos methyl	Norflurazon	Propazine	Terbufos
Isoprocarb	Nuarimol	Propetamphos	Terbumeton
Isoprothiolane	Ofurace	Propham	Terbuthryn
Isopyrazam	Oxadiazon	Propiconazole	Terbuthylazine
Isoxathion	Oxadixyl	Propoxur	Tetraconazole
Kresoxim methyl	Oxyfluorfen	Propyzamide	Tetradifon
Lenacil	Paclobutrazol	Proquinazid	Tetramethrin
Leptophos	Parathion	Prosulfocarb	Tetrasul
Linuron	Parathion methyl	Prothiofos	Thiabendazole
Malathion	Penconazole	Pyraclostrobin	Thiamethoxam
Mefenacet	Pendimethalin	Pyraflufen-ethyl	Thiofanox
Mefenpyr diethyl	Pentachloranisole	Pyrazophos	Thiometon
Mepanipyrim	Permethrin	Pyridaben	Thionazin
Mephosfolan	Perthane	Pyridaphenthion	Tolclofos methyl
Mepronil	Pethoxamid	Pyrifenox	Tolyfluanid
Metalaxyl	Phenthoate	Pyrimethanil	Transfluthrin
Metalaxyl M	Phorate	Pyrimidifen	Triadimefon
Metazachlor	Phosalone	Pyriproxyfen	Triadimenol
Methacrifos	Phosmet	Quinalphos	Triazophos
Methamidophos	Phosphamidon	Quintozene	Trichlorfon
Methidathion	Picolinafen	Quizalofop-ethyl	Trichloronat
Methiocarb	Picoxystrobin	S421	Tricyclazole
Methoprotryne	Piperonyl butoxide	Simazine	Trifloxystrobin
Methoxychlor	Pirimicarb	Simeconazole	Triflumizole
Metolachlor	Pirimiphos ethyl	Spirodiclofen	Trifluralin
Metrafenone	Pirimiphos methyl	Spiromesifen	Trinexapac-ethy
Metribuzin	Prochloraz	Spiroxamine	Triticonazole
Metsulfuron-methyl	Procymidone	Sulfotep	Uniconazole
Mevinphos	Profenofos	Sulprofos	Vamidothion
Mirex	Profluralin	Tebuconazole	Vamidothion sulfone
Monocrotophos	Promecarb	Tebufenpyrad	Vinclozolin
Myclobutanil	Prometryn	Tebuthiuron	Zoxamide

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