

TEST REPORT

	<i>CLIENT</i>	
	<i>Attention to</i>	
μ	<i>Certificate number</i>	914-16-11662-01
μ/	<i>Date Reported</i>	30/12/2016
μ	<i>Sample Description</i>	2
μ	<i>Sample Code</i>	16-11662
μ	<i>Sampling container</i>	(Package Product)
μ	<i>Sampler</i>	(CLIENT)
μ	<i>Sample Transport</i>	(Client)
μ/	<i>Date of sampling</i>	29/12/2016
μ/	<i>Date of sample received</i>	29/12/2016
μ	<i>Condition of sample received</i>	(Normal)
	<i>Start of Analysis</i>	30/12/2016
	<i>End of Analysis</i>	30/12/2016

EN ISO/IEC 17025 (, 46/27-11-2001).
μ μ μ μ μ μ (*) Accredited tests are represented by the symbol (*).

TEST RESULTS

μ	Parameters	μ		[**]	Method
		Result	Units	Limits [**]	
- CHEMICAL ANALYSIS					
*	() <i>Acidity (as oleic acid)</i>	0.44	% (w/w)	0.8	2568/91 (μ μ)
*	μ <i>Peroxide Value</i>	7.9	mEq O2/kg	20.0	2568/91 (μ μ)
*	232 <i>232</i>	1.70		2.50	2568/91 (μ μ)
*	268 <i>268</i>	0.14		0.22	2568/91 (μ μ)
*		0.00		0.01	2568/91 (μ μ)

[**] μ 2568/91 μ μ
[**] Limits according to European Directive 2568/91 as in force concerning extra virgin olive oil.

XHMIKOTECHNIKH
ΑΝΑΛΥΣΕΙΣ - ΜΕΛΕΤΕΣ
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Δ/Κ. ΜΑΚΡΗΣ ΑΓΙΟΣ ΜΑΡΚΟΣ - ΡΕΘΥΜΝΟ
ΤΗΛ: 28310 25412 ΦΑΞ: 28310 50626
Α.Φ.Μ.: 081756348 ΔΟΥ ΡΕΘΥΜΝΟΥ

(Fafoutakis Manolis)

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TEST REPORT

<i>CLIENT</i> <i>Attention to</i>		.
<i>Certificate number</i> <i>Date Reported</i>	914-16-11662-02 30/12/2016	
<i>Sample Description</i>	2	
<i>Sample Code</i> <i>Sampling container</i>	16-11662 (Package Product)	
<i>Sampler</i>	(CLIENT)	
<i>Sample Transport</i> <i>Date of sampling</i> <i>Date of sample received</i> <i>Condition of sample received</i> <i>Start of Analysis</i> <i>End of Analysis</i>	(Client) 29/12/2016 29/12/2016 (Normal) 30/12/2016 30/12/2016	

EN ISO/IEC 17025 (46/27-11-2001).
(*). Accredited tests are represented by the symbol (*).

TEST RESULTS**- PESTICIDE ANALYSIS****- ANALYSIS PROFILE**

A/A	(METHOD)	(DESCRIPTION)
1	GC-MS/MS	E In House multiresidue analysis GC-MS/MS Qu ChERS method. ChERS method.

Parameters	μ				Method
	Result	Units	Reporting Limit	Limits	
* Chlorpyrifos ethyl	<0.01	mg/Kg	0.01		GC-MS/MS
* Deltamethrin	<0.01	mg/Kg	0.01		GC-MS/MS
* Other pesticides in Table 1	<RL	mg/Kg	0.01		GC-MS/MS

1: ("Reporting Limit")

NOTE 1: Except the compounds in the above table, all the other pesticides were either not detected or were detected in concentration below the reporting limit ("R.L.") of the method.

2: ("R.L.")

NOTE 2: The following tables show all the analyzed compounds and their Reporting Limit.

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μ - Continuing from previous page

μ/ - Certificate Number : 914-16-11662-02
- Date of Reporting : 02/01/2017

- ANNEX

1: μ GC-MS/MS (90)
TABLE 1: AGRICULTURAL DRUG RESIDUES analyzed by GC-MS/MS (90 compounds)

ACTIVE COMPOUND	R.L. (mg/Kg)	ACTIVE COMPOUND	R.L. (mg/Kg)	ACTIVE COMPOUND	R.L. (mg/Kg)	ACTIVE COMPOUND	R.L. (mg/Kg)
* Acephate	0.01	* DDD-p,p'	0.01	* Fenthion Sulfoxide	0.01	* Pendimethalin	0.01
* Acrinathrin	0.01	* DDE-p,p'	0.01	* Fenvalerate	0.01	* Permethrin	0.01
* Alachlor	0.01	* DDT-p,p'	0.01	* Fluvalinate	0.01	* Phosalone	0.01
* Aldrin	0.01	* Deltamethrin	0.01	* HCH-	0.01	* Phosphamidon	0.01
Amitraz	0.01	* Diazinon	0.01	* HCH-	0.01	* Piperonyl butoxide	0.01
* Atrazine	0.01	* Dichlorvos	0.01	* HCH- (Lindane)	0.01	* Pirimicarb	0.01
* Azinphos ethyl	0.01	* Diclolan	0.01	* HCH-	0.01	* Pirimiphos methyl	0.01
* Azinphos methyl	0.01	* Dicofol	0.01	* Heptachlor	0.01	* Procymidone	0.01
* Bromophos methyl	0.01	* Dieldrin	0.01	* Heptachlor endo epoxide	0.01	* Quintozene	0.01
* Bromophos ethyl	0.01	* Dimethoate	0.01	* Heptachlor exo epoxide	0.01	* Propachlor	0.01
* Bromopropylate	0.01	* Endosulfan sulfate	0.01	* Iprodione	0.01	* Propanil	0.01
* Cadusafos	0.01	* Endosulfan	0.01	* Kresoxim methyl	0.01	* Propyzamide	0.01
* Chlordane cis	0.01	* Endosulfan	0.01	* Malathion	0.01	* Pyrazophos	0.01
* Chlordane trans	0.01	* Ethion	0.01	* Methidathion	0.01	* Pyriproxyfen	0.01
* Chlorfenvinphos	0.01	* Ethoprophos	0.01	* Methoxychlor	0.01	* Simazine	0.01
Chlorothalonil	0.01	* Fenarimol	0.01	* Metolachlor	0.01	* Tebuconazole	0.01
* Chlorpyrifos	0.01	* Fenitrothion	0.01	* Monocrotophos	0.01	* Terbutylazine	0.01
* Chlorpyrifos methyl	0.01	* Fenoxycarb	0.01	* Nitrofen	0.01	* Vinclozolin	0.01
* Coumaphos	0.01	* Fenthion	0.01	* Omethoate	0.01	* Triadimefon	0.01
* Cyfluthrin	0.01	* Fenthion oxon	0.01	* Oxyfluorfen	0.01	* Trifloxystrobin	0.01
* Cyhalothrin	0.01	* Fenthion oxon sulfone	0.01	* Phorate	0.01	* Trifluralin	0.01
* Cypermethrin	0.01	* Fenthion oxon sulfoxide	0.01	* Parathion	0.01		
* Cypermethrin alpha	0.01	* Fenthion Sulfone	0.01	* Parathion methyl	0.01		

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TEST RESULTS

(-) - **PLASTICIZERS (PHTHALATE ESTERS)**

μ - Parameters	μ	Units	Reporting Limit	Limits	Method
	Result				
* Dibutyl-adipate (DBA)	<RL	mg/Kg	0.1		IN HOUSE, GC/MS-MS
* Bis-2-ethylhexyl-adipate (DEHA)	0.17	mg/Kg	0.1		IN HOUSE, GC/MS-MS
* Dimethyl-phthalate (DMP)	<RL	mg/Kg	0.1		IN HOUSE, GC/MS-MS
* Diethyl-phthalate (DEP)	<RL	mg/Kg	0.1		IN HOUSE, GC/MS-MS
* Diisobutyl-phthalate (DiBP)	<RL	mg/Kg	0.1		IN HOUSE, GC/MS-MS
* Dibutyl-phthalate (DBP)	<RL	mg/Kg	0.1		IN HOUSE, GC/MS-MS
* Butylbenzylphthalate (BBP)	<RL	mg/Kg	0.1		IN HOUSE, GC/MS-MS
* Bis-2-ethylhexyl-phthalate (DEHP)	0.33	mg/Kg	0.2		IN HOUSE, GC/MS-MS
* Di-n-octyl-phthalate (DNOP)	<RL	mg/Kg	0.1		IN HOUSE, GC/MS-MS
Diisooctyl-phthalate (DIOP)	<RL	mg/Kg	3		IN HOUSE, GC/MS-MS
Diisononyl-phthalate (DiNP)	<RL	mg/Kg	2		IN HOUSE, GC/MS-MS
Diisodecyl-phthalate (DiDP)	<RL	mg/Kg	3		IN HOUSE, GC/MS-MS

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TEST RESULTS

- ORGANOLEPTIC EVALUATION

- Type of testing	μ	Units	Limits	Method
	Result			
- Fruity	4.5	Mf	Mf > 0	μ 2568/91 μ
- Bitter	2.5	Mb		μ 2568/91 μ
Spicy	3.0	Mp		μ 2568/91 μ
μ - Defect	0.0	Md	Md=0.0	μ 2568/91 μ

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