

## RESULTS REPORT/REPORT OF CHEMICAL ANALYSIS

Thessaloniki: December 1,2016


TO : HOLLY SKETE OF PROPHET ELIAS MOUNT ATHOS .  
SUBJECT : Chemical analysis of an Olive oil sample brought to our laboratory.

1. Sample shipment: Holly Skete of Prophet Elias in Mount Athos.
2. Sample received on: 13.12.2016
3. Sample Code: 2069
4. Sample Description: Olive oil 1000 gr in plastic box .
5. Condition of sample : Good.
6. Period of consideration: 13.12.2016
7. Clint's Address : Mount Athos

The sample was subjected to the following chemical analyses and the results are:

Chemical Analysis				
A/A	Parameters	Methods	Results	Limits
1.	Acidity (% as oleic acid)	E.U. 2568/91/ II	0.39	max 0.80
2.	Peroxid value (meg ενεργού O <sub>2</sub> /Kg)	E.U. 2568/91 /III	7.10	max 20.0
3.	K <sub>270</sub>	E.U. 2568/91/ IX	0.14	max 0.22
4.	K <sub>232</sub>	E.U. 2568/91/ IX	1.80	max 2.50
5.	DK	E.U. 2568/91/ IX	0.005	max 0.01

**Conclusion:** The sample is **extra virgin olive oil**. The limits are of extra virgin olive oil.

  
 Quality Manager  
 Ζαφειδης Στεφανος  
 Msc Agriculturalist-Food Technologist

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Thessaloniki: 13/12/2016

TO : HOLLY SKETE OF PROPHET ELIAS MOUNT ATHOS .

SUBJECT : Chemical analysis of Olive oil sample brought to our laboratory for determination for pesticide residues.

1. Sample shipment: Holly Skete of Prophet Elias in Mount Athos.
2. Sample received on: 13.12.2016
3. Sample Code: 2069
4. Sample Description: Olive oil 1000 gr in plastic box .
5. Condition of sample : Good.
6. Period of consideration: 13.12.2016
7. Clint's Address : Mount Athos

The sample was subjected to the following chemical analysis and the results are:

Chemical Analysis					
A/A	Parameters	Units	Results	Reporting Limit (R.L.)	Method of Analysis
1.	Active substance Appendix A	mg/Kg	< 0.01	< 0.01 mg/Kg	LC-MS-MS AOAC Vol.88, No.2, 2005 (Modified), 615-629

### Appendix A

2,4-D	Dimethomorph	Hexaconazole	Phosalone
Acephate	DMST	Hexythiazox	Phosmet
Acetamiprid	Dodemorph	Imazalil	Phoxim
Alaclor	Emamectin	Indoxacarb	Pirimiphos ethyl
Aldicarb	Etaconazole	Iprodione	Pirimiphos-methyl
Aldicarb-sulfoxide	Ethiofencarb	Iprovalicarb	Prochloraz
Amitraz	Ethiofencarb-sulfone	Isoprocarb	Profenofos
Atrazine	Ethoprophos	Isoproturon	Propaquizafop

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Azinphos-methyl	Etofenprox	Kresoxim-methyl	Propargite
Azoxystrobin	Famoxadone	Lufenuron	Propiconazole
Benalaxyl	Fenamiphos	Malaoxon	Propoxur
Benfuracarb	Fenamiphos-sulfone	Malathion	Pyrazophos
Bensulfuron-methyl	Fenarimol	MCPA	Pyridaben
Bitertanol	Fenazaquin	Methomyl	Spinosad
Boscalid	Fenbuconazole	Mecarbam	Spirodiclofen
Bromuconazole	Fenhexamid	Metaflumizone	Spiroxamine
Bupirimate	Fenoxycarb	Metalaxyl	Tebuconazole
Buprofezin	Fenpropimorph	Metconazole	Tebufenozide
Cadusafos	Fenpyroximate	Methidathion	Tebufenpyrad
Carbaryl	Fenthion oxon	Methiocarb	Teflubenzuron
Carbendazim	Fenthion oxon sulfoxide	Methiocarb-sulfone	Terbufos
Carbofuran	Fenthion sulfone	Methomyl	Terbufos-sulfone
Carboxin	Fenthion sulfoxide	Methoxyfenozide	Terbutylazine
Chlorfenvinphos	Fipronil	Mevinphos (Phosdrin)	Tetraconazole
Chlorpropham	Fipronil-desulfinyl	Monocrotophos	Thiabendazole
Chlorpyrifos (Chlorpyrifos-ethyl)	Fluazifop-butyl	Monolinuron	Thiamethoxam
Climbazole	Fluazifop-P	Monuron	Thiodicarb
Clofentezine	Flufenoxuron	Myclobutanil	Thiofanox-sulfone
Cyproconazole	Fluopicolide	Nicosulfuron	Triadimefon
Cyprodinil	Fluquinconazole	Omethoate	Triadimenol
Demeton-S-methyl- sulfone	Flusiazole	Oxadixyl	Triazophos
Demeton-sulfone	Flutolanil	Oxyfluorfen	Trifloxystrobin
Desmetryn	Flutriafol	Paclobutrazol	Triflumizole
Diazinon	Formetanate hydrochloride	Penconazole	Triflumuron
Diethofencarb	Fosthiazate	Pencycuron	Vamidothion
Difenoconazole	Furalaxyl	Phenthoate	Zoxamide

**Conclusion:** Sample of Olive oil (No.2069) that complies with the specifications of EU 396/2005, EU 178/2006 and EU 1881/2006).

Quality Manager,  
Zarifidis Stelanos,  
Msc Agriculturalist-Food Technologist

