



GEOHIMIKI – Dion. Karamalikis

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Pyrgos, 2017 / 11 / 14

TEST REPORT

CUSTOMER INFORMATION			
Client:	Hatzigeorgiou Elias - AEONDROPS		
Attention:	To the customer	Address:	Epitalio, Olympias - Ilias
Contact:	Tel:	Mobile:	-
	Fax:	E-mail:	-

Sample description (as stated by customer)	
Customer sample code:	
Sample description:	Olive oil , unripe – crop 2017
Location of sample:	Epitalio, Olympias - Ilias
Date – time of sampling:	2017 / 11 / 8
Sampling bottles:	Collector 0,5 liter
Date of sample receipt:	2017 / 11 / 8
Sample condition upon receipt:	Acceptable
Responsible for sample:	The customer
Sample Code:	081117-1
Date of analysis:	2017 / 11 / 14

CHEMICAL ANALYSIS OF OLIVEOIL			
Chemical Test	Method	Results	Specification *
Specific Absorption Rate K232 (232 nm)	299/2013EE Regulation (Annex IX) with fasmato- fotometer (non-alumina)	1,6	≤ 2,5
Specific Absorption Rate K270 (268 nm)		0,16	≤ 0,22
Specific Absorption Rate K264 (264 nm)		0,18	-
Specific Absorption Rate K272 (272nm)		0,15	-
Extinction Coefficient Variation DK = K268 – ½(K264 + K272)		-0,005	≤ 0,010

Results relate only to the items tested. The test report shall not be reproduced except in full, without written approval of the laboratory.

Chemical Test	Method	Results	Specification *
Acidity (% Oleic acid)	Reg.2568/91/EOK Annex II (Volumetry)	0,21 %	≤ 0,8 %
Peroxide Number (meq O ₂ / kg)	Reg.2568/91/EOK Annex III	8,4	≤ 20
Examination under UV light (Classification based on color)	Wood Lamp Method	Orange	Uncleanly Yellow to Orange

* Regulation : European Commission 299/2013 (26.3.2013) for Extra virgin olive oil

COMMENTS:

The oil sample, according to the EU Regulation, is classified, as extra virgin olive oil in terms of the parameters examined.

Head of laboratory

THEODORA KOSTOPOULOU
FOOD TECHNOLOGIST

~~ΓΕΩΧΗΜΙΚΗ~~
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