

ANALYSIS REPORT

7/1/2015

OLITECN ID: 72773

CUSTOMER: KANARA-SAKELLAROPOULOU ATHANASIA

DATE OF RECEIPT: 30/12/2014

DATE OF ANALYSIS: 30/12/2014

DECLARED OIL TYPE: EXTRA VIRGIN OLIVE OIL

SAMPLING PROCEDURE: BY THE CUSTOMER

SAMPLE DATA: ARMONIA EVOO BY SAKELLAROPOULOS ORGANIC FARMING

SAMPLE DESCRIPTION: 200ml OF SAMPLE IN A TRANSPARENT GLASS BOTTLE OF 200ml

ACIDITY %: 0,15 (max 0,8)

k270: 0,101 (max 0,22)

k232: 1,241 (max 2,50)

 ΔK : -0,006 (max 0,01)PEROXIDE VALUE(meqO₂/kg): 3,7 (max 20)

FATTY ACIDS (%) of total fatty acids

MYRISTIC: 0,01 (max 0,03)

PALMITIC: 11,71

PALMITOLEIC: 0,91

HEPTADECANOIC: 0,05

HEPTADECENOIC: 0,08

STEARIC: 2,35

OLEIC: 77,29

LINOLEIC: 5,97

LINOLENIC: 0,77 (max 1,00)

EICOSANOIC: 0,40 (max 0,60)

EICOSENOIC: 0,28 (max 0,40)

BEHENIC: 0,12 (max 0,20)

ERUCIC: 0,00

LIGNOCERIC: 0,04 (max 0,20)

C18:1trans: 0,02 (max 0,05)

C18:2+C18:3trans: 0,00 (max 0,05)

(ISO 9936:2006)

TOCOPHEROLS ppm: 298 (125-300 ppm)

(IN HOUSE METHOD)

PHENOLIC COMPOUNDS ppm: 190 (50-500 ppm)

ISO 29841

PYROPHEOPHYTIN-A (%): <0,1

ISO 29822

DIGLYCERIDES 1,2 (%): 87,56

RESULTS: BASED ON THE DETERMINED PARAMETERS, THE PRESENT SAMPLE OF OLIVE OIL MEET THE SPECIFICATIONS OF EXTRA VIRGIN OLIVE OIL, ACCORDING TO EUROPEAN REGULATION 2568/91 AND FOLLOWING AMENDMENTS.

THE ANALYST

VASILIKI MANIOU
CHEMIST M.Sc.**OLITECN**330 THISSEOS STR.
176 75 KALLITHEA - GREECE

METHODOLOGY: EUROPEAN UNION REG.
2568/91 AND FOLLOWING AMENDMENTS
(UNLESS OTHERWISE STATED).

THE ANALYTICAL RESULTS HEREBY REPORTED ARE REFERRED ONLY TO THE ANALYZED SAMP
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