

ANALYSIS REPORT

10/12/2014

OLITECN ID: 72429

CUSTOMER: KANARA-SAKELLAROPOULOU ATHANASIA

DATE OF RECEIPT: 21/11/2014

DATE OF ANALYSIS: 21/11/2014

DECLARED OIL TYPE: EXTRA VIRGIN OLIVE OIL

SAMPLING PROCEDURE: BY THE CUSTOMER

SAMPLE DATA: AGOURELAI0 EVOO SAKELLAROPOULOS ORGANIC FARMING

SAMPLE DESCRIPTION: 250ml OF SAMPLE IN A CLEAR GLASS BOTTLE OF 250ml

ACIDITY %: 0,12 (max 0,8)

k270: 0,122 (max 0,22)

k232: 1,241 (max 2,50)

 Δ K: -0,005 (max 0,01)PEROXIDE VALUE(meqO₂/kg) 3,8 (max 20)

(ISO 9936:2006)

TOCOPHEROLS (ppm) 373 (125-300 ppm)

ISO 29841

PYROPHEOPHYTIN-A (%): <0,01

ISO 29822

DIGLYCERIDES 1,2 (%): 98,4

FATTY ACIDS (%) of total fatty acids

MYRISTIC: 0,01 (max 0,03)

PALMITIC: 12,31

PALMITOLEIC: 0,84

HEPTADECANOIC: 0,06

HEPTADECENOIC: 0,09

STEARIC: 2,29

OLEIC: 77,65

LINOLEIC: 4,97

LINOLENIC: 0,80 (max 1,00)

EICOSANOIC: 0,43 (max 0,60)

EICOSENOIC: 0,33 (max 0,40)

BEHENIC: 0,15 (max 0,20)

ERUCIC: 0,00

LIGNOCERIC: 0,07 (max 0,20)

C18:1trans: 0,01 (max 0,05)

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

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.

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

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