

ANALYSIS REPORT

14/1/2014

OLITECN ID: 71228

CUSTOMER: EVIJA'S ELEO

DATE OF RECEIPT: 13/1/2014

DATE OF ANALYSIS:

13/1/2014

DECLARED OIL TYPE: EXTRA VIRGIN OLIVE OIL

SAMPLING PROCEDURE: BY THE CUSTOMER

SAMPLE DATA: No 1. EXTRA VIRGIN OLIVE OIL

SAMPLE DESCRIPTION: 40ml OF SAMPLE IN A CLEAR GLASS BOTTLE OF 50ml

ACIDITY %: 0,30 (max 0,8)

k270: 0,122 (max 0,22)

k232: 1,549 (max 2,50)

 ΔK : -0,005 (max 0,01)PEROXIDE VALUE(meqO₂/kg) 8,7 (max 20)

FATTY ACIDS (%) of total fatty acids

MYRISTIC: 0,02 (max 0,05)

PALMITIC: 12,32

PALMITOLEIC: 0,92

HEPTADECANOIC: 0,04

HEPTADECENOIC: 0,07

STEARIC: 2,75

OLEIC: 76,58

LINOLEIC: 5,54

LINOLENIC: 0,76 (max 1,0)

EICOSANOIC: 0,48 (max 0,6)

EICOSENOIC: 0,30 (max 0,4)

BEHENIC: 0,16 (max 0,2)

ERUCIC: 0,00

LIGNOCERIC: 0,06 (max 0,2)

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 AMEDEMMENTS
(UNLESS OTHERWISE STATED).

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