

ANALYSIS REPORT

18/1/2016

OLITECN ID: 75001

CUSTOMER: VLACHOUTSIKOS ANTA

DATE OF RECEIPT: 12/1/2016

DATE OF ANALYSIS: 12/1/2016

DECLARED OIL TYPE: EXTRA VIRGIN OLIVE OIL

SAMPLING PROCEDURE: BY THE CUSTOMER

SAMPLE DATA: BIO

SAMPLE DESCRIPTION: 250ml OF SAMPLE IN A TIN CAN OF 250ml

| | | |
|--|--------|------------|
| ACIDITY %: | 0,35 | (max 0,8) |
| K270: | 0,151 | (0,22) |
| K232: | 1,778 | (max 2,50) |
| ΔK: | -0,002 | (max 0,01) |
| PEROXIDE VALUE(meqO ₂ /kg): | 6,9 | (max 20) |

STEROLS (%) of total sterols

| | | |
|------------------------|-------|--------------|
| CHOLESTEROL: | 0,06 | (max 0,5) |
| BRASICASTEROL: | 0,00 | (max 0,1) |
| 24-METHYLCHOLESTEROL: | 0,10 | |
| CAMPESTEROL: | 3,73 | (max 4,0) |
| CAMPESTANOL: | 0,10 | |
| STIGMASTEROL: | 0,67 | <CAMPESTEROL |
| Δ7-CAMPESTANOL: | 0,00 | |
| Δ5,23-STIGMASTADIENOL: | 0,00 | |
| CLEROSTEROL: | 0,73 | |
| β-SITOSTEROL: | 82,76 | |
| SITOSTANOL: | 0,38 | |
| Δ5-AVENASTEROL: | 10,09 | |
| Δ5,24-STIGMASTADIENOL: | 0,62 | |
| Δ7-STIGMASTENOL: | 0,27 | (max 0,5) |
| Δ7-AVENASTEROL: | 0,37 | |
| ERYTHRODIOL AND UVAOL: | 3,98 | (max 4,5) |
| TOTAL β-SITOSTEROL: | 94,58 | (min 93,0) |
| STEROLS mg/kg: | 1151 | (min 1000) |

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 AMENDMENTS
(UNLESS OTHERWISE STATED).

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