

## ANALYSIS REPORT

12/2/2014

OLITECN ID: 71084

CUSTOMER: SOULIS - CHAIKALIS &amp; CO LTD

DATE OF RECEIPT: 12/12/2013

DATE OF ANALYSIS: 12/12/2013

DECLARED OIL TYPE: EXTRA VIRGIN OLIVE OIL

SAMPLING PROCEDURE: BY THE CUSTOMER

SAMPLE DATA: ARISTEON EXTRA VIRGIN OLIVE OIL

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

ACIDITY %: 0,48 (max 0,8)

## STEROLS (%) of total sterols

CHOLESTEROL:	0,11	(max 0,5)
BRASICASTEROL:	0,00	(max 0,1)
24-METHYLCHOLESTEROL:	0,21	
CAMPESTEROL:	3,12	(max 4,0)
CAMPESTANOL:	0,08	
STIGMASTEROL:	0,68	
$\Delta$ 7-CAMPESTANOL:	0,00	
$\Delta$ 5,23-STIGMASTADIENOL:	0,00	
CLEROSTEROL:	0,87	
$\beta$ -SITOSTEROL:	80,10	
SITOSTANOL:	0,25	
$\Delta$ 5-AVENASTEROL:	13,43	
$\Delta$ 5,24-STIGMASTADIENOL:	0,70	
$\Delta$ 7-STIGMASTENOL:	0,13	(max 0,5)
$\Delta$ 7-AVENASTEROL:	0,32	
ERYTHRODIOL AND UVAOL:	2,75	(max 4,5)
TOTAL $\beta$ -SITOSTEROL:	95,34	(min 93,0)
STEROLS mg/kg:	1250	(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 AMEDEMMENTS  
(UNLESS OTHERWISE STATED).

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