

CHEMICAL AND TECHNICAL SERVICES

51 Andrea Papandreou Avenue, Heraklion 71305 2810-322145, 6944 66 99 69 analysis1989@hotmail.gr, www.analysis1989.gr

Heraklion, 01/04/2024

CHEMICAL ANALYSIS REPORT

SAMPLE CODE: 24278

CLIENT	TRAXANA IOANNA
Sample description	Olive oil
Sampling container	Plastic bottle
Sample condition	Normal
Sampler	Client
Date of sample received	01/04/2024
End of analysis	01/04/2024

TEST RESULTS

Parameters	Results	Units	Limits ¹	Method
Acidity	0,44	% oleic acid (w/w)	≤ 0.80	COI/T.20/Doc. No 34
K ₂₆₈	0,128		≤ 0.220	COI/T.20/Doc. No 19
K ₂₃₂	2,186		≤ 2.500	COI/T.20/Doc. No 19
ΔΚ	-0,0012		≤ 0.01	COI/T.20/Doc. No 19
Peroxide value	-	mEq O ₂ /Kg	≤20	COI/T.20/Doc. No 35

 $^{^{\, 1}}$ Limits according to EE 2022/2104 as in force concerning extra virgin olive oil.

Comments/Results: According to the chemical and organoleptic examination, the above olive oil is considered to belong to the category of **extra virgin olive oil**.

Ο ΔΙΕΥΘΎΝΤΗΣ ΤΟΥ ΕΡΓΑΣΤΗΡΙΟΥ

The manager of the laboratory

NIKOS ΦΑΚΟΥΡΕΛΗΣ ΧΗΜΙΚΟΣ Μ.Sc.

Nikos Fakourelis Chemist M.Sc.