



ÇEVRE
GIDA ANALİZ
LABORATUVARI



Test
TS EN ISO/IEC 17025
AB-0364-T

AB-0364-T
1940107G
12-19

T.R.
MINISTRY OF AGRICULTURE AND FORESTRY
Çevre Private Food Control Laboratory
ANALYSIS REPORT

Report No. : **1940107G** Report Date : 13/12/2019
Purpose of Analysis : Private Request
Customer Name : Y T TARTAN
Address : Göksu Evleri C 31 D 3 Anadolu Hisarı/Beykoz/ stanbul/Turkey
Date of Sample Collection : -
Sampling Point : -
Sample Identification : Natural Extra Virgin Olive Oil
Sample Package : Glass bottle
Sample Size : 200 g
Serial/Lot Number : -
Production Date : -
Packing Date : -
Expire Date : -
Producer Name : -
Sample Carrying Conditions : -
Sample Received : 09/12/2019 11:00:00
Start of Analysis : 09/12/2019 11:15:00
End of Analysis : 10/12/2019

Following analysis results were obtained from the specimen which was delivered to Çevre Laboratory by hand to hand

Analysis	Unit	Result	Limit Value	LR	A/NA	LOD/LOQ	Rec (%)	MU (±)	Method	Information
Peroxide Value	meqO ² /kg	Not Detected	≤20	55	A	-	-	-	AOCS Cd 8b - 90	(*)
Free Fatty Acids	%	0,5	≤0,8	55	A	-	-	0,085	AOCS Ca 5a-40	(*) 19, 75

LOD (Detection Limit) : Detection limit is the lowest concentration of analyte in a sample that can be detected but not quantified under the stated experimental conditions. The LOD is given to qualitative analysis in the report.
LOQ (Quantitation Limit) : Quantitation limit is the lowest concentration of analyte in a sample that can be determined with acceptable precision and accuracy under the stated experimental conditions. The LOQ is given to quantitative analysis in the report.
Source of Limit Ranges : 55 Türk Gıda Kodeksi Zeytinyağı ve Pirina Yağı Tebliği (Tebliği No.: 2017/26)

A: Acceptable NA: Not Acceptable

Rec: Recovery MU: Measurement Uncertainty

Method AOCS : The American Oil Chemists' Society

Information 19 : as oleic acid
75 : According to customer demand, result obtained without measurement uncertainty was made compliance assessment by compared with the limit value.



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Note

Measurement results which are given above were obtained from analysis of sample

1. Any part of this test report shall not be used individually or separately. Analysis results are valid only for the sample defined above. This analysis report shall not be used for legal/administrative procedures and advertising purposes. This analysis report shall not be copied partially or completely without permission from Çevre Endüstriyel Analiz San. Tic. A.Ş. Unsigned copies are invalid.
2. The declared expanded measurement uncertainty is the value of the standard uncertainty multiplied with the expansion coefficient (k=2) and provides 95% confidence. Measurement uncertainty arising from sampling is not taken into account and evaluated.
3. When request, the conformity assessment is carried out in accordance with the legal regulations and standards or the decision rule agreed with the customer.
4. Descriptive information about the samples / sampling in the analysis report has been declared by the customer. Our laboratory is not responsible for the legal losses.
5. (*) This parameter is covered by our accreditation scope.

End of Report

Ergin KOÇ

Physical Laboratory Responsible

Öznur KARABEL YAPMAZ

**Sample Acceptance and Report Editing
Responsible**

**Approved by
01/02/2021**

**Dr. Mürüvvet KARAKAPLAN
Laboratory Manager**