



**TÜBİTAK  
BURSA TEST AND ANALYSIS LABORATORY**

AB-0494-T
GT20230379
11-23

Page 1 / 2

**TEST REPORT**

**Customer Name/Address :** EMRE ERGİN / Yeniköy Mh. Çarşı Cd. no:24 / Orhangazi / BURSA

**T/F:** (537) 433-61-71 / /

**Order Date/No :** 09/11/2023

**Sample Description :** Olive Oil

**Sample Receipt Date :** 09/11/2023

**Sample Delivered by:** Hand Delivery

**Number of Pages:** 2

**Remarks :** Sampling and identification of the sample was done by the customer. By the request of the customer, Turkish version of the same date and numbered report was also created.

\*TÜBİTAK Bursa Test and Analysis Laboratory accredited by TÜRKAK under registration number AB-0494-T for General Requirements for the Competence of Testing and Calibration Laboratories TS EN ISO/IEC 17025 as test laboratory.

\*Test results, methods measurement uncertainty (if applicable, given in 95% confidence interval) and other information are given on the following pages which are part of this report.

\*This report and results can not be used for the purpose of advertising by the requesting client.

\*Since this report is given as a full content, it cannot be quoted in sections from the report, and the report cannot be copied or reproduced.

\*The usage permission of TÜRKAK accreditation mark belongs only to TÜBİTAK BUTAL. It cannot be used for any purpose by the requesting client.

\*In case the information provided by the customer, TÜBİTAK BUTAL will not be responsible for this information.

\*In case of sampling by customer the results in this report refer only to samples tested

\*In case of sampling by customer, the sampling uncertainty were not included to the uncertainty budget.

\*Test marked with (A) refers the test within the scope of TS EN ISO / IEC 17025 accreditation and marked with (D) refers the test provided by external sources.

\*Testing reports without e-signature are not valid.

Turkish Accreditation Agency (TÜRKAK) is a signatory to the European co-operation for Accreditation (EA) Multilateral Agreement (MLA) and to the International Laboratory Accreditation Cooperation (ILAC) Mutual Recognition Arrangement (MRA) for the recognition of test reports.

Date  
10/11/2023

**e-signature**  
Dr. Fatma Filiz YILDIRIM  
Deputy Person in Charge of  
Laboratories

**e-signature**  
Sedat AKTAŞ  
Director

This document has been signed by e-signature.  
The document can be verified via the link " <https://butalonline.tubitak.gov.tr/butalOnline> " using the code "HW3334158<'05S"

**Test Date** : 09-10.11.2023

**Sample Identification** : Olive Oil

Parameters	Unit	Test Method	Test Result Mean $\pm$ s
Free Acidity (as oleic acid) <sup>1</sup>	%	(A) TS EN ISO 660	0.34 $\pm$ 0.01
Peroxide value <sup>1</sup>	meqO <sub>2</sub> /kg	(A)TS EN ISO 27107	3.1 $\pm$ 0.3
Total Polyphenol (in terms of Tyrosol equivalent)	mg/100g	COI/T.20/Doc.No29	28.3 $\pm$ 0.1

<sup>1</sup>) Test standart deviation is given as U (k=2) measurement uncertainty.