



## Analysis Report

<b>Type of Report</b> : Special request	<b>Report No</b> : BLM-22-06094
	<b>Date and Time of Report</b> : 12/05/2022 17:19:47
<b>Sample Sent by</b> : Natsav Do al Ürünler Pazarlama	<b>Sample Name</b> : Natural Kilis Olive Oil
<b>Address</b> : Bülbülzade mah. 13600 nolu sokak/ ahinbey/Gaziantep/Turkey	<b>Amount / Temperature (°C)</b> : 1 Pcs 14 °C
<b>Authorized Person</b> : Mehmet Cem SAVA CI	<b>Package / Brand</b> : Original Packaging / Natsav
<b>Phone / Fax</b> : -	<b>Production / Expiration Date</b> : -
<b>Procuder Firm</b> : -	<b>Batch – Serial No / Lot No</b> : -
	<b>Delivery of Sample</b> : Cargo
<b>Offer No</b> : TKL-2204-00450	<b>Date of Sample Receipt</b> : 26/04/2022 10:42:56
	<b>Date of Start / End of Analysis</b> : 26/04/2022 / 12/05/2022

## RESULT

Inspection and Analysis	Result	Unit	LOQ	Method	R	U	Limit	LVS	C
Moisture Determination	0,07	% m/m	-	Gravimetric Method	-	±-	-	-	NE
Determination of Total Ash	0,08	% m/m	-	Gravimetric Method	-	±-	-	-	NE
Energy	897/3755	Kcal/Kj	-	Calculation	-	±-	-	-	NE
Amount of Total Dietary Fiber *	0	% m/m	-	AOAC 991.43	-	±-	-	-	NE
Carbohydrate	0	%m/m	-	Calculation	-	±-	-	-	NE
Determination of Protein	0	% m/m	-	Kjeldahl Method	-	±-	-	-	NE
Total Oil Quantity Analysis	99,85	% m/m	-	Extraction Method	-	±-	-	-	NE
Determination of Polyunsaturated fatty acids	9,22	%	-	TS EN ISO 12966-4	-	±-	-	-	NE
Saturated fatty acids	20,33	%	-	TS EN ISO 12966-4	-	±-	-	-	NE
Determination of cholesterol	Not Detected	%	-	In House Method	-	±-	< 0,5	0023	V
Monounsaturated fatty acids analysis	70,30	%	-	TS EN ISO 12966-4	-	±-	-	-	NE
Trans fatty acids	Not Detected	%	-	TS EN ISO 12966-4	-	±-	-	-	-
Determination of Vitamin E (alpha tocopherol)	156,63	mg/kg	-	In House Method HPLC-DAD	-	±-	-	-	NE

### Description

-Abbreviations; LOQ: Limit of Quantitation, R: Recovery, U: Uncertainty, C: Conformity, V: Valid, NV: Not Valid, NE: Not Evaluated

-When the conformity assessment of the test results is given, the regulations, communiqués, standards, specifications, contracts, etc., if any, the decision rule specified in the documents is used. If there is no decision rule specified in the legislation, the Simple Decision Rule is applied without considering the measurement uncertainty.

-Sampling is performed by laboratory, the uncertainty of measurement is included in the uncertainty from sampling. The uncertainty specified in the report is k=2, expanded uncertainty at the 95% confidence interval.

- In cases sampling is not performed by laboratory, the results are valid as the sample is received and laboratory is not responsible for the sampling phase.

### Limit Value Source (LVS)

0023 Turkish Food Codex Olive Oil and Pirina Oil Communiqué (Communiqué no: 2017/26)



AB-0453-T

BLM-22-06094

05-22

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29/08/2022  
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End of Report

### Notes;

- \* Marked analyses are covered by accreditation.
- Bilim Sa lık ve Lab. Hiz. Tic. Ltd. ti., accredited by TURKAK under registration number AB-0453-T for TS EN ISO/IEC 17025 as test laboratory. Turkish Accreditation Agency (TURKAK) 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.
- As a result of the examination and analysis, the above values were determined and apply to the above-mentioned sample sent to the laboratory by the company/Institution/person.
- All necessary sample information is transmitted by the client. Responsibility of losses/legal obligations that may arise due to the accuracy and use of this information is not undertaken.
- No part of this analysis report can be used alone or separately, completely or partially copied, reproduced or published without the written permission of the laboratory.
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