



SANİTER®

GIDA - ÇEVRE BİLİMİ GÖZETİM VE MÜHENDİSLİK
HİZMETLERİ TURİZM TİCARET ANONİM ŞİRKETİ



ANALYSIS REPORT

AB-0009-T

2176063-26

04-26

Report No : 2176063-26
Contract/Offer No : 20084-26
The Purpose of the Analysis : SANİTER SPECIAL REQUEST
Customer Name : KASTAMONU ENTEGRE AĞAÇ SAN. TİC. A.Ş
Address : GELİNDAĞI MEVKİ KASTAMONU ORGANİZE SANAYİ SİTESİ - KASTAMONU
Sample's :
Serial-Batch/ Number : -
The location of sampling : -
Packing Shape/Type : LOCKED PACKAGE
Quantity : 12 PROCESSED SAMPLES + 12 CONTROL SAMPLES
Producing Company/Brand : -
Temperature of sample : -
Ambient/delivery temperature : -
Type : LAKE BEYAZ NTR COMPACTLAM 12X1830X2440
Type of Material Tested : -
Specimen Size : 5x5 cm² / 10 mm Thickness
Covering Film : STRETCH FILM
Incubation condition(temperature,time) : 35°C >% 90 moisture, 0-24 hour
Inoculation volume : 0.4 ml
Date of Manufacture : 02.02.2026
Expiration Date : -
Date Received /Arrived : 27.03.2026
Date of analysis : 31.03.2026
Date of report : 15.04.2026

Operating as a test laboratory, Saniter Food- Env. Sci. Inc. has been accredited by TÜRKAK with the accreditation number AB-0009-T, according to TS EN ISO 17025-2017 standards.

The Turkish Accreditation Agency (TÜRKAK) has signed a Multilateral Agreement with the European Accreditation Association (EA) and a mutual recognition agreement with the International Laboratory Accreditation Association (ILAC) on the recognition of test reports.

The sample "LAKE BEYAZ NTR COMPACTLAM 12X1830X2440" sent by you on 27/03/2026 has been tested according to ISO 22196:2011 (Measurement of antibacterial activity on plastics and other non-porous surfaces).

SAMPLE ANALYSIS RESULTS					COMPLIANCE STATUS**
Microorganism Strain No	Inoculum Density (cfu/ml)	Cell count,time '0' untreated specimens (cfu/cm ²) (Uo)	Cell count,time '24 h' untreated specimens (cfu/cm ²) (Ut)	Cell count,time '24' h treated specimens (cfu/cm ²) (At)	
*Escherichia coli ATCC 8739	5.80x10 ⁵	111.875 (log:5.05)	318.750 (log:5.50)	93.75 (log:1.97)	C
ANTIBACTERIAL ACTIVITY (R value must be bigger than 2) = R=(Ut-Uo)-(At-Uo)= 3,53					
*Staphylococcus aureus ATCC 6538 P	6.40x10 ⁵	122.500 (log:5.09)	356.250 (log:5.55)	125 (log:2.10)	C
ANTIBACTERIAL ACTIVITY (R value must be bigger than 2) = R=(Ut-Uo)-(At-Uo)= 3,45					

*:Accredited analysis by TURKAK

The result of the analysis are given above.

**::Compliance Status:C:Conformed NC:Non Conformed NE:No Evaluation for not having limit value.

Cansu KÖLOĞLU
Microbiology Department Chief

Yasemin AKBAYKÖĞLU
Sample Acceptance and Reporting
Department Chief

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MÜHENDİSLİK HİZMETLERİ TURİZM TİC. A.Ş
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ANALYSIS REPORT

Descriptions:

- 1-Any part of this analysis report in all or separately.
- 2- Analysis results are valid for the received sample.
- 3-Measurement Uncertainty (MU) and, where applicable, Recovery Rate (RR) are reported together with the analysis results. Measurement Uncertainty (MU) is not considered for microbiological analyses. Measurement Uncertainty (MU) is not considered in chemical and physical analyses. If Measurement Uncertainty (MU) is included in calculations, it is stated in the remarks..
- 4-This report cannot be copied or reproduced in whole or in part without the written permission of the laboratory.
- 5-Uncertainty of measurement is calculated using K=2 in the %95 percent confidence interval.
- 6-Official analysis report are invalid without a cover letter and signature.
- 7-Special request reports are invalid unsigned.
- 8- Additional information given by the customer is indicated in the descriptions.
- 9- The results which are expressed in the descriptions about analysis without asterisk (*) are not related to the scope of accreditation.
- 10- Simple decision rule is applied in the Saniter Laboratory. Wrong rejection, wrong acceptance rule can be applied upon customer request. Saniter's decision rule is explained on the website www.saniter.com.tr.
- 11-The waiver statement will be included in the description along with the tracking number where required.
- 12-'Saniter' is not responsible for the information provided by the customer.

END OF REPORT

Cansu KÖLOĞLU
Microbiology Department Chief

Yasemin AKBIYIKOĞLU
Sample Acceptance and Reporting
Department Chief

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VL Kozyatağı No 7440994501

Confirmable

15.04.2026

GÜLKELLEÇ ÇAKMAK

Lab. Tech. Manager