







ANALYSIS REPORT

AB-0009-T

2086239-22

Report No Contract/Offer No The Purpose of the Analysis

20039-22 : SANITER SPECIAL REQUEST

: 2086239-22

05-22

Customer Name

: ARTEKYA TEKNOLOJÍ LTD.STÍ.

Adress

Sample's

TUBÍTAK MAM SERBEST BŐLGESÍ YENÍ TEKNOLOJÍ BÍNASI D/Z ARTEKYA TEKNOLOJÍ FİRMASI GEBZE KOCAELİ

Serial-Batch/ Number The location of sampling

: PLASTIC BAG

Date of Manufacture **Expiration Date**

Packing Shape/Type Quantity

1 PCS.

Date Received /Arrived Date of analysis

: 25.04.2022 26.04.2022

Producing Company/Brand Temperature of sample

Date of report

: 05.05.2022

Ambient/delivery temperature Type

ANTÍ VRL (1 YILLIK)

Type of Material Tested Specimen Size

METAL

Covering Film

5x5 cm²

Incubation condition(temperature,time):36°C, 0-24 hour

Inoculation volüme

:0.4 ml

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 "ANTI VRL (1 YILLIK)" sent by you on 25/04/2022 has been tested according to ISO 22196 (Measurement of antibacterial activity on plastics and other non-porous surfaces)

SAMPLE ANALYSIS RESULTS					
Microorganism Strain No	Inoculum Density (cfu/ml)	Cell count,time '0' untreated specimens (cfu/cm2) (Uo)	Cell count,time '24 h' untreated specimens (cfu/cm²) (Ut)	Cell count,time '24' h treated specimens (cfu/cm²) (At)	COMPLIANCE STATUS**
*Escherichia coli ATCC 8739	5.60x10 ⁵	9.06x10 ³ (log:3.96)	3.75x10 ⁵ (log:5.57)	267 (log:2.43)	С

^{*:}Accredited analysis by TURKAK.

The result of the analysis are given above.

Cansu KÖLOĞLU Microbiology Department Chief

> SANITER GID MUHENOLS Yeni Sahr Çağlayan ÇATALANBUL PK 3Lab Tech Managero 81 49

VD Kozyatağı No 7440994501

Yasemin AKBIYKOĞLU Sample Acceptance and Reporting Department Chief

Sayfa 1/2

^{**:}Compliance Status:C:Conformed NC:Non Conformed NE:No Evaluation for not having limt value.









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Descriptions:

- 1-Any part of this analysis report in all or separately.
- 2- Analysis results are valid for the received sample.
- 3- Where necessary,uncertainty of measurement and recovery rate are given together with the analysis result, Measurement uncertainty is not considered for microbiological analysis. Measurement uncertainty is not considered for chemical and physical analysis. If the measurement uncertainty is used in the calculation; it is defined in the descriptions.
- 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 internal.
- 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-Where necessary, statement of renounce is notified in the descriptions section with the tracking number.

END OF REPORT

Cansu KÖLOĞLU Microbiology Department Chief Yasemin AKBIYIKOĞLU Sample Acceptance and Reporting Department Chief

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