



SANİTER®

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

ANALYSIS REPORT

Report No : 2055562-20
The Purpose of the Analysis : SPECIAL REQUESTS
Customer Name : T.ŞİŞE VE CAM FABRİKALARI A.Ş.
Adress : ŞİŞECAM BİLİM,TEKNOLOJİ VE TASARIM MERKEZİ , CUMHURİYET MAH. ŞİŞECAM YOLU
SOKAK NO:2 GEBZE KOCAELİ

Sample's ;
Serial-Batch/ Number :-
The location of sampling :-
Packing Shape/Type :NYLON PACKING
Quantity :4+4 PCS
Producing Company/Brand :-
Temperature of sample :-
Ambient/delivery temperature :-
Type : V-BLOCK
Type of Material Tested :-
Specimen Size : 5x5 cm²
Covering Film : GLASS
Incubation condition(temperature,time) :25°C , 0-24 hour
Inoculation volüme :0.4 ml

Date of Manufacture : 20.11.2020
Expiration Date :-
Date Received /Arrived : 24.11.2020
Date of analysis : 01.12.2020
Date of report : 17.12.2020

The "V-BLOCK" sample sent by you on 24/11/2020 has been tested according to ISO 22196 (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)	
Aspergillus brasiliensis ATCC 16404	6.20x10 ⁵	794 (log:2.90)	3.81x10 ⁵ (log:5.58)	6 (log:0.78)	C

ANTIBACTERIAL ACTIVITY (R value must be bigger than 2) = $R=(Ut-Uo)-(At-Uo)= 4,80$

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 AKBAYIKOĞLU
Sample Acceptance and Reporting
Department Chief

SANİTER GIDA - ÇEVRE BİLİMİ GÖZETİM ve
MÜHENDİSLİK HİZMETLERİ
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ANALYSIS REPORT

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SOKAK NO:2 GEBZE KOCAELİ

Sample's ;
Serial-Batch/ Number :-
The location of sampling :-
Packing Shape/Type : NYLON PACKING
Quantity : 4+4 PCS
Producing Company/Brand :-
Temperature of sample :-
Ambient/delivery temperature :-
Type : V-BLOCK
Type of Material Tested :-
Specimen Size : 5x5 cm²
Covering Film : GLASS
Incubation condition(temperature,time) : 25°C , 0-48 hour
Inoculation volüme : 0.4 ml

Date of Manufacture : 20.11.2020
Expiration Date :-
Date Received /Arrived : 24.11.2020
Date of analysis : 01.12.2020
Date of report : 17.12.2020

The "V-BLOCK" sample sent by you on 24/11/2020 has been tested according to ISO 22196 (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 '48' h' untreated specimens (cfu/cm ²) (Ut)	Cell count,time '48' h treated specimens (cfu/cm ²) (At)	
Aspergillus brasiliensis ATCC 16404	6.20x10 ⁵	794 (log:2.90)	3.81x10 ⁵ (log:5.58)	6 (log:0.78)	C

ANTIBACTERIAL ACTIVITY (R value must be bigger than 2) = $R=(Ut-Uo)-(At-Uo)= 4,80$

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