

CERTIFICATE OF ANALYSIS

Page 1 of 1

CUSTOMER

Microban Europe Ltd
Pera Business Park
Nottingham Road
Melton Mowbray
Leicestershire
UK
LE13 0PB

CERTIFICATE NO.

1045249.519/16832

CUSTOMER REF.

MBE4345D

SAMPLE DETAILS

CLASSIC MARBLE

DATE RECEIVED

05/01/2023

ORDER NO.

METHOD: Determination of Antibacterial Activity using Test Based on MOD ISO 22196

DATE ANALYSED

11/01/2023

DATE REPORTED

13/01/2023

RESULTS (AS CFU CM⁻²)

SAMPLE	SPECIES	CONTACT TIME		REDUCTION (CONTROL)	
		0 hrs	24 hrs	Log 10	%
THASSOS (MARBLE) - CONTROL (2)	<i>E. coli</i>	2.5E+04	6.3E+05		
THASSOS (MARBLE) - TREATED (1)	<i>E. coli</i>	2.5E+04	< 1.00	≥ 5.80	≥ 99.99%
THASSOS (MARBLE) - CONTROL (2)	<i>S. aureus</i>	2.4E+04	1.2E+04		
THASSOS (MARBLE) - TREATED (1)	<i>S. aureus</i>	2.4E+04	< 1.00	≥ 4.08	≥ 99.99%

Key: NS = Poor survival on control supplied.

The above data show the difference in the population following contact with the surface of the samples listed for 24 hours at 35°C under a RH of > 95% relative to the control sample.

IMSL MICROBIOLOGICAL SERVICES LTD
PALE LANE
HARTLEY WINTNEY
HANTS RG27 8DH
UK

MANAGING DIRECTOR
Peter D Askew

