

CERTIFICATE OF ANALYSIS

Page 1 of 1

CUSTOMER

Addmaster Ltd
Darfin House
Priestly Court
Staffordshire Technology Park
Stafford
ST18 0AR
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CERTIFICATE NO.

1032250.100/11170

CUSTOMER REF.

7106

SAMPLE DETAILS

SEALWISE

DATE RECEIVED

13/03/2017

ORDER NO.

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

DATE ANALYSED

15/03/2017

DATE REPORTED

17/03/2017

RESULTS (AS CFU CM⁻²)

SAMPLE	SPECIES	CONTACT TIME		REDUCTION (INITIAL)	
		0 hrs	24 hrs	Log 10	%
POLYPROPYLENE	<i>E coli</i>	1.3E+04	5.7E+04		
PVC SAMPLES WITH BIOMASTER (1.6% BM1577)	<i>E coli</i>	1.3E+04	< 11.11	≥ 3.07	≥ 99.91%
POLYPROPYLENE	<i>Staph aureus</i>	1.8E+04	1.4E+04		
PVC SAMPLES WITH BIOMASTER (1.6% BM1577)	<i>Staph aureus</i>	1.8E+04	4.9E+01	2.6	99.73%

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 initial population.

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