

CERTIFICATE OF ANALYSIS

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CUSTOMER

BioCote Ltd.
BioCote House,
Oak Court, Pilgrim's Walk,
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Coventry,
CV6 4QH
UK

CERTIFICATE NO.

1028201.07/9921

CUSTOMER REF.

90/381

SAMPLE DETAILS

CONTOUR CASINGS

DATE RECEIVED

24/08/2015

ORDER NO.

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

DATE ANALYSED

26/08/2015

DATE REPORTED

28/08/2015

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	4.9E+05		
MATERIAL: CR4 1.5MM STEEL PD110152SG + B85003 RAL 9005SG 0.3%	<i>E coli</i>	1.3E+04	< 11.11	≥ 3.07	≥ 99.91%
POLYPROPYLENE	MRSA	1.2E+04	9.3E+03		
MATERIAL: CR4 1.5MM STEEL PD110152SG + B85003 RAL 9005SG 0.3%	MRSA	1.2E+04	< 11.11	≥ 3.03	≥ 99.91%

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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