

## CERTIFICATE OF ANALYSIS

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CUSTOMER  
 BioCote Ltd  
 Wolverhampton Science Park  
 Technology Centre  
 Glaisher Drive  
 Wolverhampton  
 WV10 9RU.

CERTIFICATE NO. 1012245.118/3985  
 CUSTOMER REF. 09/270

SAMPLE DETAILS DATE RECEIVED 24/08/2009  
 CONTOUR CASINGS ORDER NO.

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

DATE ANALYSED 26/08/2009 DATE REPORTED 28/08/2009

RESULTS (AS CFU CM<sup>2</sup>)

| SAMPLE                       | SPECIES       | CONTACT TIME |         | REDUCTION (INITIAL) |          |
|------------------------------|---------------|--------------|---------|---------------------|----------|
|                              |               | 0 hrs        | 24 hrs  | Log 10              | %        |
| POLYPROPYLENE                | <i>E coli</i> | 1.4E+04      | 1.5E+05 |                     |          |
| 29.B4000.102 WHITE (4600709) | <i>E coli</i> | 1.4E+04      | < 11.11 | ≥ 3.10              | ≥ 99.92% |
| POLYPROPYLENE                | MRSA          | 2.0E+04      | 1.0E+03 |                     |          |
| 29.B4000.102 WHITE (4600709) | MRSA          | 2.0E+04      | < 11.11 | ≥ 3.26              | ≥ 99.94% |



Key: NS = Poor survival on control supplied.

The above data shows 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.

Certificate valid for up to 2 years from date of test.

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

MANAGING DIRECTOR  
 Peter D Askew