



June 20, 2017

To Whom It May Concern:

Re: GermBlox Certification Testing

Dear Sir or Madam:

This letter is to certify that the GermBlox Hall Pass Holders enclosed meet or exceed the minimum antimicrobial protection requirements when tested in conformance with ISO 22196; 2011 standard testing, using MRSA & E.coli bacteria. Independent laboratory testing to confirm the antibacterial activity protection level is shown in the attached certification.

If you have any questions or need additional information please do not hesitate to call me at 800-797-3254.

Kindest regards,

Tim Toliver, P.E.  
Class A Products, LLC

Attachment: BioLabTests Certification



## Certificate of Analysis


Customer: CLASS A PRODUCTS  
Certificate Number: BL018/2017  
Date of testing: 07.02.17, 28.03.17

Tel: +44 (0) 333 240 8308  
Fax: +44 (0) 2476 338081  
[info@biolabtests.com](mailto:info@biolabtests.com)  
[www.biolabtests.com](http://www.biolabtests.com)

### Test Method: Determination of Antibacterial Activity using Test Based on MOD ISO22196: 2011

Sample	Test Bacterium	Contact Time		Red <sup>n</sup> against Initial	
		0 Hrs	24 Hrs	Log <sub>10</sub>	%
GermBlox® Hall Pass	MRSA	2.35E+05	1.33E+02	3.25	99.94%
	<i>E.coli</i>	3.52E+05	≤11.11	≥4.50	≥99.99%

The above data show the changes in size of the initial bacterial populations due to their contact with the treated surface of the samples. The samples detailed in this CoA were tested for 24 hours at 35°C under a RH of >95% as specified in the ISO22196 method.



Maria Galino  
Microbiologist,  
BioLabTests

