

## CERTIFICATE OF ANALYSIS

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CUSTOMER  
Polygiene AB  
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211 18  
SWEDEN

CERTIFICATE NO. 1043396.64/16132  
CUSTOMER REF. PGUK4347

SAMPLE DETAILS	DATE RECEIVED	19/11/2021
AIRINIUM	ORDER NO.	

METHOD: Determination of Antibacterial Activity using Test Based on IBRG Tier 1 Textile Method

DATE ANALYSED	24/11/2021	DATE REPORTED	03/12/2021
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RESULTS (AS CFU CM<sup>-2</sup>)

SAMPLE	SPECIES	CONTACT TIME		REDUCTION (INITIAL)	
		0 hrs	24 hrs	Log 10	%
AMMSF UNWASHED	<i>S. aureus</i>	1.9E+04	< 6.25	≥ 3.48	≥ 99.97%
AMMSF WASHED 5X	<i>S. aureus</i>	1.9E+04	< 6.25	≥ 3.48	≥ 99.97%
FABRIC	<i>S. aureus</i>	1.9E+04	1.2E+04		

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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