

CERTIFICATE OF ANALYSIS

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CUSTOMER

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CERTIFICATE NO.

1042537.543/15768

CUSTOMER REF.

MBE4346A

SAMPLE DETAILS

ROSSLARE

DATE RECEIVED

26/06/2021

ORDER NO.

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

DATE ANALYSED

30/06/2021

DATE REPORTED

02/07/2021

RESULTS (AS CFU CM⁻²)

SAMPLE	SPECIES	CONTACT TIME		REDUCTION (CONTROL)	
		0 hrs	24 hrs	Log 10	%
RFID COMPONENT PC: CONTROL	<i>E. coli</i>	1.8E+04	2.8E+02		
PC : 4.0% IB15-2515-100 ROSSLARE MULTI SMART™ READER	<i>E. coli</i>	1.8E+04	< 1.00	≥ 2.45	≥ 99.64%
RFID COMPONENT PC: CONTROL	<i>S. aureus</i>	1.8E+04	5.6E+02		
PC : 4.0% IB15-2515-100 ROSSLARE MULTI SMART™ READER	<i>S. aureus</i>	1.8E+04	< 1.00	≥ 2.75	≥ 99.82%

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 control sample.

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