

Certificate of Analysis

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Analytical Report: AAH19923

Eurofins Sample Number: NJ20AA3434-3

Version: 1

Proud Products Pty Ltd 47 Burns Rd Altona, 3018 AU Client Account Number: A00828615YKI Eurofins Quote Number: XC8UPH20006801

Eurofins Sample Number NJ20AA3434-3

Original Received Date: 12-Mar-2020

Description: 500mL Euca Hand Sanitiser; Expiry Date: 5/3/23

Lot Number: 300305 Containers Submitted: 1 Bottle(s)

Analysis	Res	sult
, a lai , olo		-4-11

Time Kill Test	See Attached Report for Result	
Refer to Attachment # 1		

Method: TMD 110

Analysis Date: 23-Mar-2020

Supplemental Information

Samples were tested as received. Specifications (if) reported are as provided by the client.

Contracted Company: Eurofins ams Laboratories Sydney

8, Rachael Close, Silverwater, NSW 2128 Australia amslabs@eurofins.com

TGA Licence No: MI-15112007-LI-002191-11 APVMA Licence No: 6139
Questions about this report should be directed to your project manager or the general email listed above.

Test Conditions		
Test Concentration	Neat	
Contact Time	1 Minute	
Neutraliser/ Dilution	T6 1:10	
Test Conditions	Clean (0.03% BSA)	
Test Temperature	Room Temperature	

RESULTS

Table 1: Surviving organisms after exposure to the Product under Test						
	Inoculum Control Count	Surviving Test Organisms 1 Minutes				
Organism						
	CFU/mL (Log ₁₀)	CFU/mL (Log ₁₀)	Log reduction			
S.aureus	4.40 x 10 ⁷	<10	>6.64			
ATCC 6538	(7.64)	(<1.0)				
E.coli	2.95 x 10 ⁷	<10	>6.47			
NCTC 10538	(7.47)	(<1.0)	>6.47			
P.aeruginosa	5.50 x 10 ⁷	<10	>6.74			
ATCC 15442	(7.74)	(<1.0)				
E.hirae	4.05 x 10 ⁷	<10	>6.61			
ATCC 10541	(7.61)	(<1.0)				

CFU = Colony Forming Unit

Table 2 Neutralisation Validation Results						
Organisms	Validation suspension (Nv)	Experimental condition (A)	Neutralizer control (B)	Method validation (C)	Pass/Fail	
S.aureus ATCC 6538	20	25	29	31	Pass	
E.coli NCTC 10538	28	35	36	41	Pass	
P.aeruginosa ATCC 15442	28	36	39	36	Pass	
E.hirae ATCC 10541	44	31	32	40	Pass	

A, B & C must be ≥ 0.5Nv

COMMENTS: The product showed greater than 6 log reduction against P.aeruginosa, *S.aureus, E.Coli* and *E.hirae* at 1 Minute contact time.