



Test Report

Date : 2019-12-16
No. : HC19120546

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Applicant(Code: 01324971) : Biotopica Group Pty Limited
Level 1
53 Burswood Road
Burswood WA6100 Australia

Description of Sample(s) : One submitted sample said to be Biotopica Antibacterial Surface Sanitiser 多碧嘉物體表面消毒殺菌液.
Country of Origin : Australia

Date Sample(s) Received : 2019-11-12

Date Tested : 2019-11-19 to 2019-12-02

Investigation Requested : Antimicrobial Effectiveness against
- *Legionella pneumophila* 退伍軍人桿菌 (ATCC 33152)

Method(s) Used : Ref. ISO 22196-2011 (Contact Time : 10 minutes)

Conclusion(s) : From the test results, the antibacterial activity against *Legionella pneumophila* is 3.4914 within 10 minutes.

LEE Paul

Authorized Signatory
Chemical and Food Department
For and on behalf of

The Hong Kong Standards and Testing Centre Ltd.



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Test Result(s):

Sample : Biotopica Antibacterial Surface Sanitiser 多碧嘉物體表面消毒殺菌液

Bacteria inoculated	Untreated sample	Treated sample	Value of Antibacterial Activity (R)
	Average of logarithmic value of viable cell count (At T= 10)	Average of logarithmic value of viable cell count (At T= 10)	
Contact Time	10 minutes		
<i>Legionella pneumophila</i> 退伍軍人桿菌 (ATCC 33152)	3.4914	0	3.4914

Notes: - The initial concentration of *Legionella pneumophila* was 1,200,000 CFU/ml

***** End of Test Report *****

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