



## Test Report

Date : 2022-12-05  
No. : HC22120303

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**Applicant (Code:01325334)** : Art Beauty Group Company Limited  
Unit 2305 Apec Plaza  
49 Hoi Yuen Road  
Kwun Tong Kln HK

**Description of Sample(s)** : One submitted sample said to be Liquid Hand Sanitizer.

**Sample(s) Received Condition(s):** In plastic bottle under ambient temperature

**Date Sample(s) Received** : 2022-11-18

**Date Tested** : 2022-11-22 to 2022-11-24

**Investigation Requested** : Assessment of Antimicrobial Activity Using a Time-Kill Procedure by using test culture :  
*Streptococcus pneumoniae* 肺炎鏈球菌 (NTCC 7465)

**Method(s) Used** : ASTM E2315-2016 (contact time : 30 seconds)

LAU Yuk Kuen, Joey  
Authorized Signatory  
Chemical and Food Department  
For and on behalf of



The Hong Kong Standards and Testing Centre Ltd.

In the event of any discrepancy between the English and Chinese versions of the text mentioned before, the English version shall prevail to the extent of such discrepancy only.

The Hong Kong Standards and Testing Centre Limited 香港標準及檢定中心有限公司

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## Test Report

Date : 2022-12-06  
No. : HC22120303

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### Test Result(s):

Test Trial	Liquid Hand Sanitizer
	<i>Streptococcus pneumoniae</i> 肺炎鏈球菌 (NTCC 7465)
Average of controls (CFU/ml)	293,000
Average of samples (CFU/ml)	<10
<b>Bacteria Reduction Rate</b>	>99.99%

Notes: - CFU/ml denotes Colony Forming Unit per milliliter

- > denotes greater than

- < denotes less than

- Bacteria Reduction Rate =  $\frac{\text{Average of controls} - \text{Average of samples}}{\text{Average of controls}} \times 100$

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

The Hong Kong Standards and Testing Centre Limited 香港標準及檢定中心有限公司

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