



**STC**  
Test Report

Date : 2020-07-28  
No. : HC20070800

Page 1 of 2

**Applicant (Code:01325600) :** SmartAD Marketing Limited  
7/F The Wave  
4 Hing Yip Street  
Kwun Tong Kln HK

**Description of Sample(s) :** One submitted sample said to be Trust Worthy Hand Sanitizer  
Aloe Advanced.  
Country of Origin : China

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

**Date Sample(s) Received :** 2020-07-16

**Date Tested :** 2020-07-16 to 2020-07-28

**Investigation Requested :**

1. Ethanol content 乙醇
2. Antimicrobial Effectiveness against
  - *Escherichia coli* 大腸桿菌 (ATCC 25922)
  - *Staphylococcus aureus* 金黃色葡萄球菌 (ATCC 6538)



CHUNG On Ping, Karen  
Authorized Signatory  
Chemical and Food Department  
For and on behalf of  
The Hong Kong Standards and Testing Centre Ltd.



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Page 2 of 2

**Method(s) Used:**

1. Gas Chromatography
2. ASTM E2315-2016 (contact time : 30 seconds)

**Test Result(s):**

Test Item(s)	Trust Worthy Hand Sanitizer Aloe Advanced
1. Ethanol content 乙醇 Density : 0.8709 g/ml	72.1% (v/v)

2. Antimicrobial Effectiveness against

Test Trial	Trust Worthy Hand Sanitizer Aloe Advanced	
	<i>Escherichia coli</i> 大腸桿菌 (ATCC 25922)	<i>Staphylococcus aureus</i> 金黃色葡萄球菌 (ATCC 6538)
Average of controls (CFU/ml)	1,600,000	7,100,000
Average of samples (CFU/ml)	20	38
<b>Bacteria Reduction Rate</b>	>99.99%	>99.99%

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

- > denotes larger than

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

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

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