



Test Report

No. F690101/LF-CTSAYHA15-11279R1

Issued Date : 2015. 12. 28

Page 1 of 4

KEE UTILITY INC.

1F, 928-35 Bangbae-dong
Seoch-gu, Seoul
Korea

The following sample(s) was/were submitted and identified by/on behalf of the client as:-

SGS File No. : AYHA15-11279R1
Sample Description : PEDIC
Style no./Item no. : K1501-R, K1501-B, K1501-G, K1501-S, K1501-K, K1502K, K1504K
Order No. : -
Buyer : -
Manufacturer : Qingdao Sanico Electronics Co., Ltd.
Country of Origin : China
Country of Destination : -
Received Date : 2015. 12. 03
Test Period : 2015. 12. 03 to 2015. 12. 28
Test Method : For further details, please refer to following page (s)
Test Results : For further details, please refer to following page (s)
Supersedes /Referral : This test report supersedes previous report number, "F690101/LF-CTSAYHA15-11279" issued by SGS Korea.

Result Summary :

Test Requested	Conclusion
UV Sterilizing Ability Test	See Results

SGS Korea Co., Ltd.

Stephen Min / Technical Manager

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Page 2 of 4

Results :

UV Sterilizing Ability Test			
Testing microorganism	Result(s)		
	Sample	Number of bacteria (CFU/plate)	Sterilizing ability (%)
<i>Escherichia coli</i> (ATCC 8739)	Control	2.2×10^6	99.9%
	Trial (10 min.)	< 10	
<i>Staphylococcus aureus</i> (ATCC 6538)	Control	3.3×10^6	99.9%
	Trial (10 min.)	< 10	
<i>Salmonella enteric</i> (KCTC 1929)	Control	1.6×10^6	99.9%
	Trial (10 min.)	< 10	
<i>Pseudomonas aeruginosa</i> (ATCC 9027)	Control	1.2×10^6	99.9%
	Trial (10 min.)	< 10	

Note : 1) CFU : Colony forming unit

2) Test condition : (Distance: 1 cm / exposure time: 10 min.)

Picture of Sample as Received :



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- Eascherichia Coli -



- Staphylococcus aureus -



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- Salmonella enteric -



- Pseudomonas aeruginosa -



*** End of Report ***

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