

Test Report

Number TWNC00661261

Date

Jan 05, 2018

Applicant: Angelht Co., Ltd.

2F, No. 237, Jinhua Rd.,

East District, Taichung City 401,

Taiwan, R.O.C.

Sample Description:

One (1) piece of submitted sample said to be:

Item Name : ACOMO PS 2 Country of Origin : Taiwan Date Sample Received : Dec 25, 2017 **Date Test Started** : Dec 25, 2017

Test Conducted:

As requested by the applicant, for details please refer to attached pages.

Authorized by:

On Behalf of Intertek Testing Service

Taiwan Limited

Matt Wang Sr. Manager









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Antimicrobial Activity Test

As per applicant's request, the procedures are described below:

- 1. Spread culture suspension ($\sim 10^5$ CFU/mL) at the bottom of the feeding bottle.
- 2. Put the feeding bottle into the submitted sample and turned on the power switch for 6 minutes.
- 3. Rinsed the feeding bottle with 10 mL 0.85 % NaCl buffer solution.
- 4. Counted the number of bacteria and calculated the antimicrobial activity.

Test result:

<u>Test Organism</u>	Eschericahia coli
(Strain Number)	(ATCC 25922)
The number of bacteria before test (CFU)(a)	4.60 x 10 ⁴
The number of bacteria after test (CFU)(b)	< 10
Antimicrobial Activity (%)	> 99.98

Remark: CFU = Colony forming unit

< = Less than > = More than

Formula: Antimicrobial Activity (%) = $(a-b)/a \times 100 \%$

Test Photo	
The number of bacteria before test	The number of bacteria after test





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Photo was provided by applicant



End of Report

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