

## Test Report

Applicant: Angelht Co., Ltd.  
2F, No. 237, Jinhua Rd.,  
East District, Taichung City 401,  
Taiwan, R.O.C.

Number : TWNC00661248

Date : Jan 05, 2018

Sample Description:

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

Item Name	: ACOMO PPS 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 Services  
Taiwan Limited



Matt Wang  
Sr. Manager



Test Conducted :

## **Antimicrobial Activity Test**

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

1. Spread culture suspension ( $\sim 10^5$  CFU/mL) at the top of the pacifier.
2. Put the pacifier into the short plate of submitted sample and turned on the power switch for 2 minutes.
3. Rinsed the pacifier 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> <u>(Strain Number)</u>	<i>Escherichia coli</i> (ATCC 25922)
The number of bacteria before test (CFU)(a)	$4.50 \times 10^4$
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 (%) =  $(a-b)/a \times 100 \%$

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Test Conducted :

## Antimicrobial Activity Test

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





End of Report

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