

Test Report

Number : TWNC00606676

Applicant: Angelht Co., Ltd.
No. 96-8, Dingnian St.,
Fuxing Township, Changhua County 50646,
Taiwan, R.O.C.

Date : May 24, 2017

Sample Description:

One (1) piece of submitted sample said to be :
Item Name : ACOMO PS 2
Country of Origin : Taiwan
Date Sample Received : May 17, 2017
Date Test Started : May 17, 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 bottom of the feeding bottle.
2. Put the feeding bottle into submitted sample and turned on the power switch for 90 seconds.
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:

Submitted sample: Sterilizer for feeding bottle (long)

Test Organism (Strain Number)	<i>Escherichia coli</i> (ATCC 25922)
The number of bacteria before test (CFU/mL)(a)	6.30×10^4
The number of bacteria after test (CFU/mL)(b)	2.15×10^3
Antimicrobial Activity (%)	96.59

Submitted sample: Sterilizer for feeding bottle (short)

Test Organism (Strain Number)	<i>Escherichia coli</i> (ATCC 25922)
The number of bacteria before test (CFU/mL)(a)	5.38×10^4
The number of bacteria after test (CFU/mL)(b)	< 10
Antimicrobial Activity (%)	> 99.98

Remark : CFU = Colony forming unit
 < = Less than
 > = More than

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


Test Conducted :

Sterilizer for feeding bottle (long)	
The number of bacteria before test	The number of bacteria after test
	

Sterilizer for feeding bottle (short)	
The number of bacteria before test	The number of bacteria after test
	





End of Report

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