## TEST REPORT: 7191037830-CHM12-27-LYP

Date:

11 JUL 2012

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Client's Ref:

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#### SUBJECT

Microbiological Analysis of Toothpaste

#### CLIENT

Corlison Private Limited 7030 Ang Mo Kio Avenue 5 #06-36/39 Northstar@AMK Singapore 569880

Attn

; Mr. David Ong

### SAMPLE COLLECTION DATE / TEST DATE

28 Jun 2012 / 28 Jun 2012

### DESCRIPTION OF SAMPLE

1 sample of toothpaste was submitted and labelled as below:

No.	Sample Name	Batch No.	Expiry Date
1	Pearlie White Advanced Sensitive Fluoride Toothpaste 130g	L03	Jun 2015

### METHOD OF TEST

- The United States Pharmacopeia, USP 33 (2010)
  - <61> Microbiological Examination Of Nonsterile Products: Microbial Enumeration Tests
    <62> Microbiological Examination Of Nonsterile Products: Tests For Specified Microorganisms
- Enumeration of Burkholderia cepacia complex was carried out using Burkholderia cepacia selective agar and confirmed using biochemical tests.



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## RESULTS

Sample	Total Aerobic Microbial Count, CFU/g (TSA, 35°C 48 hrs)	
Pearlie White Advanced Sensitive     Fluoride Toothpaste 130g     Batch No.: L03	Not detected*	

### Notes:

CFU : Colony Forming Unit TSA : Tryptone Soya Agar

: Lowest detection level is 10 CFU/ g

### Remarks :

The above test results relate to the sample as received.

MS AW HWEE YING

TECHNICAL EXECUTIVE

MRS KAM-LEONG YIN PHENG PRODUCT MANAGER

MICROBIOLOGY

CHEMICAL & MATERIALS

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July 2011