



# ANALYTICAL LABORATORIES (SINGAPORE) PTE LTD

Analytical Chemists; Environmental and Materials Testing

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CO. REG NO. 197302347G GST REG NO. M2-0017430-5



## REPORT

Lab No : AC/MC/3779/13  
Company Name : Biocomm Private Limited  
Date Received : 05/06/2013 Date Reported: 08/06/2013  
Sample Description : One sample of toothpaste  
Date Tested: 05/06/2013-07/06/2013

The sample consisted of a tube of toothpaste (130 grams/tube) marked as shown below.

On microbiological examination in accordance with the United States Pharmacopeia 34, the following result was obtained:

Pearlie White Advanced Whitening Fluoride Toothpaste (130 g)	Total Aerobic Microbial Count (SCDA, 35°C/3 days)
Lot No: L 338 AWE 06 -16	10 CFU/g

Notes: 1) CFU - Colony Forming Units  
2) SCDA - Soybean-Casein Digest Agar

*Cheong Teck Geok*

Cheong Teck Geok  
Testing Officer

*Jonathan Goh*

Jonathan Goh  
Manager  
ANALYTICAL LABORATORIES (S) PTE. LTD.

Manufactured by  
Biocomm Pte Ltd  
53 Ubi Ave 1  
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www.biocomm.sg

/jaz

## TEST REPORT: 7191062832-CHM13-01-LYP

Date: 20 JUN 2013

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Client's Ref: PO#4500000649

Email: Yin-Pheng.LEONG@tuv-sud-psb.sg

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PSB Singapore

### 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

13 Jun 2013 / 13 Jun 2013

### DESCRIPTION OF SAMPLE

1 sample of Toothpaste were submitted and labelled as below:

Sample Description	Batch No.	Expiry
Pearlie White Advanced Whitening Toothpaste with Fluoride 130g	L338	06/2016

### METHOD OF TEST

The United States Pharmacopeia, USP 35 (2012)

<61> Microbiological Examination Of Nonsterile Products: Microbial Enumeration Tests



Laboratory:  
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Choose certainty.  
Add value.

**TEST REPORT: 7191062832-CHM13-01-LYP**

20 JUN 2013



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**RESULTS**

Test	Batch No.	Specifications (Total Aerobic Microbial Count), TSA 35°C 48 hrs, CFU/g	Total Aerobic Microbial Count, CFU/g (TSA, 35°C 48 hrs)	Remarks
Pearlie White Advanced Whitening Toothpaste with Fluoride 130g	L338	<100	Not detected*	Pass

**Notes :**

CFU : Colony Forming Unit

TSA : Tryptone Soya Agar

\* : Lowest detection limit is 10 CFU/ml

**Remarks :**

The above test results relate to the sample as received.

**MR RANDY CHIN KOK FEI**  
MICROBIOLOGIST**MRS KAM-LEONG YIN PHENG**  
PRODUCT MANAGER  
MICROBIOLOGY  
CHEMICAL & MATERIALS

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20 JUN 2013



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July 2011

