

## ANALYTICAL LABORATORIES (SINGAPORE) PTE LTD

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## REPORT

Lab No

: AC/MC/6709/12

Company Name

Biocomm Private Limited

Date Received

: 05/09/2012

Date Reported: 08/09/2012

Sample Description

: One sample of toothpaste

Date Tested: 05/09/2012-08/09/2012

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 32, the following result was obtained:

Pearlie White Advanced Whitening Toothpaste with Fluoride	Total Aerobic Microbial Count (SCDA, 35°C/3 days)	
Lot No: L303 AWE09-15 (130g)	Not detected (<10 CFU/g)	

Notes: 1) CFU - Colony Forming Units

2) SCDA - Soybean-Casein Digest Agar

- Less than

Phang Ken Aun Microbiologist

Jonathan Goh

Manager

ANALYTICAL LABORATORIES (S) PTE. LTD.

Manufactured by Biocomm Private Limited 53 Ubi Ave 1 #05-55 Paya Ubi Industrial Park Singapore 408934. www.biocomm.sg

/jaz

#### TEST REPORT: 7191044379-CHM12-11-LYP

Date:

08 OCT 2012

Tel: +65 68851346 Fax: +65 67732912

Client's Ref: PO#4500000442

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

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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

03 Oct 2012 / 03 Oct 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 Whitening Toothpaste with Fluoride 130g	L303	Sep 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 Whitening Toothpaste with Fluoride 130g Batch No.: L303	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