

ANALYTICAL LABORATORIES (SINGAPORE) PTE LTD

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REPORT

Lab No

: AC/MC/1686A/13

Company Name

: Biocomm Private Limited

Date Received

: 13/03/2013

Date Reported: 16/03/2013

Sample Description

: One sample of toothpaste

Date Tested: 13/03/2013-16/03/2013

The sample consisted of a tube of toothpaste (110 grams/tube) marked as shown below.

On microbiological examination in accordance with the United States Pharmacopeia 32, the following result was obtained:

| Pearlie White Blanc Perfect Professional Whitening Fluoride Toothpaste (110g) | Total Aerobic Microbial Count (SCDA, 35°C/3 days) |
|---|--|
| Lot No: L 030 BTE 03-16 (110g) | 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 Blocomm Private Limited 53 Ubi Ave 1 #05-55 Paya Ubi Industrial Park Singapore 408934. www.biocomm.sg

/jaz

TEST REPORT: 7191058243-CHM13-01-LYP_CR1

Date:

19 APR 2013

Tel: +65 68851346 Fax: +65 67732912

Client's Ref: PO#4500000563

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

12 Apr 2013 / 12 Apr 2013

DESCRIPTION OF SAMPLE

1 sample of Toothpaste were submitted and labelled as below:

| Sample Description | Batch No. | Expiry |
|---|-----------|--------|
| Pearlie White Blanc Perfect Professional Whitening Fluoride Toothpaste 110g | L030 | 03/16 |

METHOD OF TEST

The United States Pharmacopeia, USP 35 (2012)

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

<62> Microbiological Examination Of Nonsterile Products: Tests For Specified Microorganisms



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RESULTS

| Test | Specifications (Total Aerobic Microbial Count), TSA 35 ⁰ C 48 hrs, CFU/ml | Total Aerobic Microbial Count, CFU/ml (TSA, 35°C 48 hrs) | Remarks |
|--|---|--|---------|
| Pearlie White Blanc Perfect Professional Whitening Fluoride Toothpaste 110g Batch No.: L030 | <100 | Not detected* | Pass |

Notes:

CFU: Colony Forming Unit TSA: Tryptone Soya Agar

: Lowest detection limit is 10 CFU/ml

Amendments:

The Specifications and Remarks were included in the RESULTS Table on 24 Apr 2013 as per requested.

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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19 APR 2013



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July 2011