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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/4642/11
Company Name : Biocomm Private Limited
Date Received : 08/07/2011 Date Reported: 13/07/2011
Sample Description : One sample of Toothpaste
Date Tested: 11/07/2011 – 13/07/2011

The sample consisted of a 130 grams tube of Toothpaste marked as shown below.

On microbiological examination in accordance with USP 31: United States Pharmacopeia 2008, the following result was obtained:

Pearlie White Advanced Whitening Toothpaste With Fluoride	Total Aerobic Microbial Count (SCDA, 35°C/48 hrs), CFU/g
Lot No: L274AWE06-14 (130g)	Not detected (<10)

Notes: 1) CFU - Colony Forming Units
2) SCDA - Soybean Casein Digest Agar
3) < - Less than


Phang Ken Aun
Microbiologist


Yiong Tze Sin
Manager
ANALYTICAL LABORATORIES (S) PTE. LTD.

Biocomm Private Limited
53 Ubi Ave 1
#05-55 Paya Ubi Industrial Park
Singapore 408934

/jaz

TEST REPORT: 7191011549-CHM11-06-LYP

Date: 15 JUL 2011

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Client's Ref: AC/MC/4643/11

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

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PSB Singapore

SUBJECT

Microbiological Analysis of Toothpaste

Choose certainty.
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CLIENT

Biocomm Private Limited
53 Ubi Ave 1
#05-55 Paya Ubi Industrial Park
Singapore 408934

SAMPLE COLLECTION DATE / TEST DATE

13 Jul 2011 / 13 Jul 2011

DESCRIPTION OF SAMPLE

1 sample of toothpaste labelled as below:
Pearlie White Advanced Whitening Toothpaste with Fluoride
B/N: L274AWE06-14 (130g)

METHOD OF TEST

1. 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



TÜV SÜD PSB

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15 JUL 2011



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RESULTS

Test	Pearlie White Advanced Whitening Toothpaste with Fluoride B/N: L274AWE06-14
Total Aerobic Microbial Count, CFU/g* (TSA, 35°C 48 hrs)	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

TEST REPORT: 7191011549-CHM11-06-LYP

15 JUL 2011



PSB Singapore

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March 2010