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Analytical Chemists; Environmental and Materials Testing

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REPORT

Lab No : AC/MC/4294/11
Company Name : Biocomm Private Limited
Date Received : 27/06/2011 Date Reported: 29/06/2011
Sample Description : One sample of Toothpaste
Date Tested: 27/06/2011 – 29/06/2011

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: L272AWE06-14 (130g)	Not detected (<10)

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


Phang Ken Aun
Microbiologist


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

Biocomm Private Limited
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/jaz

TEST REPORT: 7191010939-CHM11-10-LYP

Date: 04 JUL 2011

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PSB Singapore

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SUBJECT

Microbiological Analysis of Toothpaste

CLIENT

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

SAMPLE COLLECTION DATE / TEST DATE

29 Jun 2011 / 29 Jun 2011

DESCRIPTION OF SAMPLE

1 sample of toothpaste labelled as below:
Pearlie White Advanced Whitening Toothpastes
B/N: L272AWE06-14 (130g)

METHOD OF TEST

The United States Pharmacopeia, USP 33 (2010)

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



TUV SUD PSB

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RESULTS

Test	Pearlie White Advanced Whitening Toothpastes B/N: L272AWE06-14 (130g)
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: 7191010939-CHM11-10-LYP
04 JUL 2011



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March 2010