

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/4127A/12

Company Name

: Biocomm Private Limited

Date Received

: 29/05/2012

Date Reported: 01/06/2012

Sample Description

: One sample of toothpaste

Date Tested: 29/05/2012-01/06/2012

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 A.R.T Active Remineralization Toothpastes 110g	Total Aerobic Microbial Count (SCDA, 35°C/3 days)	
Lot No: L054ARE 05-15 (110g)	Not detected (<10 CFU/g)	

Notes: 1) CFU - Colony Forming Units

2) SCDA - Soybean-Casein Digest Agar

3) < - 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: 7191035495-CHM12-08-LYP

Date:

09 JUL 2012

Tel: +65 68851346 Fax: +65 67732912

Client's Ref: PO:4500000331

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

28 Jun 2012 / 28 Jun 2012

DESCRIPTION OF SAMPLE

1 sample of toothpaste was submitted and labelled as below:

No.	Sample Name	Batch No.	Expiry Date
1	Pearlie White A.R.T. Active Remineralization Toothpaste 110g	L054	May 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 A.R.T. Active Remineralization Toothpaste 110g Batch No.: L054	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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09 JUL 2012



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July 2011