

ANALYTICAL LABORATORIES (SINGAPORE) PTE LTD

Analytical Chemists; Environmental and Materials Testing
8 Kaki Bukit Place, Singapore 416186 Tel: 67460886 Fax: 67463830 Email: admin@analabs.com.sg
CO. REG NO. 197302347G GST REG NO. M2-0017430-5





REPORT

Lab No

: AC/MC/2417/12

Company Name

: Biocomm Private Limited

Date Received

: 28/03/2012

Date Reported: 31/03/2012

Sample Description

: One sample of toothpaste

Date Tested: 28/03/2012-31/03/2012

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) Not detected (<10 CFU/g)	
Lot No: L292 AWE03-15 (130g)		

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.

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

/jaz

TEST REPORT: 7191031871-CHM12-04-LYP

Date:

10 MAY 2012

Tel: +65 68851346 Fax: +65 67732912

Client's Ref: PO:4500000231

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 2012 / 12 Apr 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	L292	Mar 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.



Laboratory: 1 ÜV SÜD PSB Pte, Ltd. No.1 Science Park Drive Singapore 118221 Phone: +65-6885 1333 Fax: +65-6776 8670 E-mail: testing@tuv-sud-psb.sg www.tuv-sud-psb.sg Co. Reg: 199002667R Regional Head Office. 10V S0D Asia Pacific Pte. Ltd. 3 Science Park Drive, #04-01/05 The Franklin, Singapore 118223 TDV [®]

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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.: L292 		

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