



# 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/3486/13  
Company Name : Biocomm Private Limited  
Date Received : 22/05/2013 Date Reported: 27/05/2013  
Sample Description : One sample of toothpaste  
Date Tested: 22/05/2013-25/05/2013

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 34, the following result was obtained:

Pearlie White Advanced Whitening Fluoride Toothpaste (130 g)	Total Aerobic Microbial Count (SCDA, 35°C/3 days)
Lot No: L 333 AWE 05-16 (130 g)	Not detected (<10 CFU/g)

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

*Cheong Teck Geok*  
Cheong Teck Geok  
Testing Officer

*Phang Ken Aun*  
Phang Ken Aun  
Deputy 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: 7191067527-CHM13-05-LYP

Date: 05 JUN 2013

Tel: +65 68851346 Fax: +65 67732912

Client's Ref: PO#4500000641

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

**Note:** This report is issued subject to the Testing and Certification Regulations of the TÜV SÜD Group and the General Terms and Conditions of Business of TÜV SÜD PSB Pte Ltd. In addition, this report is governed by the terms set out within this report.



PSB Singapore

### SUBJECT

Microbiological Analysis of Mouthrinse

### 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

30 May 2013 / 31 May 2013

### DESCRIPTION OF SAMPLE

1 sample of Mouthrinse were submitted and labelled as below:

Sample Description	Batch No.	Expiry
Pearlie White Advanced Whitening Toothpaste with Fluoride 130g	L333	05/2016

### METHOD OF TEST

The United States Pharmacopeia, USP 35 (2012)

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



Laboratory:  
TÜV SÜD PSB Pte. Ltd.

Phone : +65-6885 1333  
Fax : +65-6776 8670  
E-mail: testing@tuv-sud-psb.sg

Regional Head Office:  
TÜV SÜD Asia Pacific Pte. Ltd.  
9 Science Park Drive, #04-05/06

Choose certainty.  
Add value.

**TEST REPORT: 7191067527-CHM13-05-LYP**  
05 JUN 2013



PSB Singapore

**RESULTS**

Test	Specifications (Total Aerobic Microbial Count), TSA 35°C 48 hrs, CFU/ml	Total Aerobic Microbial Count, CFU/ml (TSA, 35°C 48 hrs)	Remarks
Pearlie White Advanced Whitening Toothpaste with Fluoride 130g Batch No.: L333	<100	Not detected*	Pass

**Notes :**

CFU : Colony Forming Unit

TSA : Tryptone Soya Agar

\* : Lowest detection limit is 10 CFU/ml

**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

**TEST REPORT: 7191067527-CHM13-05-LYP**  
05 JUN 2013



PSB Singapore

**Please note that this Report is issued under the following terms :**

1. This report applies to the sample of the specific product/equipment given at the time of its testing/calibration. The results are not used to indicate or imply that they are applicable to other similar items. In addition, such results must not be used to indicate or imply that TÜV SÜD PSB approves, recommends or endorses the manufacturer, supplier or user of such product/equipment, or that TÜV SÜD PSB in any way "guarantees" the later performance of the product/equipment. Unless otherwise stated in this report, no tests were conducted to determine long term effects of using the specific product/equipment.
2. The sample/s mentioned in this report is/are submitted/supplied/manufactured by the Client. TÜV SÜD PSB therefore assumes no responsibility for the accuracy of information on the brand name, model number, origin of manufacture, consignment or any information supplied.
3. Nothing in this report shall be interpreted to mean that TÜV SÜD PSB has verified or ascertained any endorsement or marks from any other testing authority or bodies that may be found on that sample.
4. This report shall not be reproduced wholly or in parts and no reference shall be made by the Client to TÜV SÜD PSB or to the report or results furnished by TÜV SÜD PSB in any advertisements or sales promotion.
5. Unless otherwise stated, the tests were carried out in TÜV SÜD PSB Pte Ltd, No.1 Science Park Drive Singapore 118221.

July 2011

