



# 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/7510/13  
Company Name : Pearlie White Pte Ltd  
Date Received : 30/10/2013 Date Reported: 04/11/2013  
Sample Description : One sample of mouthrinse  
Date Tested: 30/10/2013-02/11/2013

The sample consisted of a 750ml plastic bottle of mouthrinse marked as shown below.

On microbiological examination in accordance with the United States Pharmacopeia 36, the following result was obtained:

Pearlie White Fluorinze Anti-bacterial Fluoride Mouthrinse 750ml	Total Aerobic Microbial Count (Membrane Filtration Method), (SCDA, 35°C/3 days)
B/N: MF038, 30/10/2013	Not detected (<10 CFU/ml)

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

Cheong Teck Geok  
Testing Officer

Phang Ken Aun  
Deputy Manager  
ANALYTICAL LABORATORIES (S) PTE. LTD.

Pearlie White Pte Ltd  
5004 Ang Mo Kio Ave 5  
#05-06 TechPlace II  
Singapore 569872.

/jaz

# TEST REPORT: 7191073647-CHM13-04-LYP

Date: 08 NOV 2013

Tel: +65 68851346 Fax: +65 67732912

Client's Ref:

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

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## **SUBJECT**

Microbiological Analysis of Mouth Rinse

## **CLIENT**

Pearlie White Private Limited  
5004 Ang Mo Kio Avenue 5  
#05-06, Tech Place II  
Singapore 569872

Attn : Mr. David Ong

## **SAMPLE COLLECTION DATE / TEST DATE**

30 Oct 2013 / 30 Oct 2013

## **DESCRIPTION OF SAMPLE**

1 sample of Mouth Rinse was submitted and labelled as below:

No.	Source	Date Sampled	Sampled by
1	Product Name: Pearlie White Fluorinze Anti-Bacterial Fluoride Mouth Rinse 750ml Batch no.: MF038 Expiration Date : Oct-16 Study : TAMC	Date Produced: 29 Oct 2013 Date Filled/Sampled: 30 Oct 2013	JMS

## **METHOD OF TEST**

The United States Pharmacopeia, USP 35 (2012)

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



TÜV SÜD PSB

Laboratory:  
TÜV 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

Regional Head Office:  
TÜV SÜD Asia Pacific Pte. Ltd.  
3 Science Park Drive, #04-01/05  
The Franklin, Singapore 118223



**RESULTS**

Test	Specifications CFU/ml	Total Aerobic Microbial Count, CFU/ml
Product Name: Pearlie White Fluorinze Anti-Bacterial Fluoride Mouth Rinse 750ml Batch no.: MF038 Expiration Date : Oct-16 Study : TAMC	<100	Not detected*

**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



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July 2011

