

# ANALYTICAL LABORATORIES (SINGAPORE) PTE. LTD

Analytical Chemists; Environmental and Materials Testing

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# REPORT

Lab No

: AC/MC/4078/11

Company Name

: Biocomm Private Limited

Date Received

20/06/2011

Date Reported: 22/06/2011

Sample Description

: One sample of Mouth Rinse

Date Tested: 20/06/2011 - 22/06/2011

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

On microbiological examination in accordance with USP 31: United States Pharmacopeia 2008, the following result was obtained:

Pearlie White Fluorinze Fluoride Mouth Rinse	Total Aerobic Microbial Count (Membrane Filtration Method) (SCDA, 35°C/48 hrs), CFU/ml
B/N: PNF 0648 (750ml)	Not detected (<1)

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

/jaz

# TEST REPORT: 7191010939-CHM11-01-LYP

Date:

04 JUL 2011

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

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#### SUBJECT

Microbiological Analysis of Mouthrinse

#### CLIENT

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

#### SAMPLE COLLECTION DATE / TEST DATE

27 Jun 2011 / 27 Jun 2011

#### DESCRIPTION OF SAMPLE

1 sample of mouthrinse labelled as below: Pearlie White Fluorinze Fluoride Mouth Rinse (750ml) B/N: PNF 0648

#### 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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04 JUL 2011



## RESULTS

Test	Pearlie White Fluorinze Fluoride Mouth Rinse (750ml) B/N: PNF 0648
Total Aerobic Microbial Count, CFU/g* (TSA, 35°C 48 hrs)	Not detected
Total Mould and Yeast Count, CFU/g* (SDA, 25°C 5 days)	Not detected
Candida albicans, CFU/g* (SDA, 25°C 5 days)	Not detected
Detection of Staphylococcus aureus (coagulase positive) in 10 g	Not detected
Detection of Pseudomonas aeruginosa in 10 g	Not detected
Burkholderia cepacia complex, CFU/g* (BCSA, 37°C 72 hrs)	Not detected

# Notes:

CFU : Colony Forming Unit TSA: Tryptone Soya Agar SDA: Sabouraud Dextrose Agar

BCSA: Burkholderia cepacia Selective 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-CHM11-01-LYP 04 JUL 2011



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March 2010