

ANALYTICAL LABORATORIES (SINGAPORE) PTE. LTD

Analytical Chemists; Environmental and Materials Testing

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REPORT

Lab No

: AC/MC/6048A/11

Company Name

: Biocomm Private Limited

Date Received

: 01/09/2011

Date Reported: 03/09/2011

Sample Description

: One sample of Mouth Rinse

Date Tested: 01/09/2011 - 03/09/2011

The sample consisted of a 500ml 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 0689 (500ml)	Not detected (<1)

Notes: 1) CFU - Colony Forming Units

- Colony Forming Onles

2) SCDA - Soybean Casein Digest Agar

3) < -Less than

Phang Ken Aun Microbiologist

Charles Chin

Manager

ANALYTICAL LABORATORIES (S) PTE. LTD.

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

/jaz

TEST REPORT: 7191015910-CHM11-04-LYP_CR1

Date:

12 SEP 2011

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Client's Ref: AC/MC/6047A/11

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

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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

05 Sep 2011 / 05 Sep 2011

DESCRIPTION OF SAMPLE

1 sample of mouthrinse labelled as below:

Pearlie White Fluorinze Fluoride Mouth Rinse

B/N: PNF 0689 (500ml)

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: TÜV SÜD PSB Pte. Ltd. No.1 Science Park Drive Singapore 118221

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TEST REPORT: 7191015910-CHM11-04-LYP_CR1 12 SEP 2011



RESULTS

Test	Pearlie White Fluorinze Fluoride Mouth Rinse B/N: PNF 0689 (500ml)
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 1 g	Not detected
Detection of Pseudomonas aeruginosa in 1 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

Amendments:

The B/N was amended from "0689" to "PNF 0689" on 13 Sep 2011 due to typographical error.

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: 7191015910-CHM11-04-LYP_CR1



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July 2011