

ANALYTICAL LABORATORIES (SINGAPORE) PTE. LTD

Analytical Chemists; Environmental and Materials Testing

No. 8 Kaki Bukit Place, Singapore 416186 Tel: 6746 0886 Fax: 6746 3830 Email: admin@analabs.com.sg

CO. REG NO: 197302347G GST REG NO: M2-0017430-5

REPORT

Lab No

: AC/MC/5322/11

Company Name

: Biocomm Private Limited

Date Received

: 02/08/2011

Date Reported: 04/08/2011

Sample Description

: One sample of Mouth Rinse

Date Tested: 02/08/2011 - 04/08/2011

The sample consisted of a 250ml 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 Chlor-Rinse Anti-Septic Mouth Rinse	Total Aerobic Microbial Count (Membrane Filtration Method) (SCDA, 35°C/48 hrs), CFU/ml
B/N: PCR 0097 (250ml)	Not detected (<1)

Notes: 1) CFU - Colony Forming Units

2) SCDA - Soybean Casein Digest Agar

< - 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: 7191013587-CHM11-12-LYP

Date:

11 AUG 2011

Tel: +65 68851346 Fax: +65 67732912

Client's Ref: AC/MC/5321/11

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

04 Aug 2011 / 04 Aug 2011

DESCRIPTION OF SAMPLE

1 sample of mouthrinse labelled as below: Pearlie White Chlor-Rinse Anti-septic Mouth Rinse B/N: PCR 0097 (250ml)

METHOD OF TEST

- 1. 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
- 2. Enumeration of Burkholderia cepacia complex was carried out using Burkholderia cepacia selective agar and confirmed using biochemical tests.



Phone: +65-6885 1333 Fax: +65-6776 8670

E-mail: testing@tuv-sud-psb.sg

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

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RESULTS

Test	Pearlie White Chlor-Rinse Anti-septic Mouth Rinse B/N: PCR 0097 (250ml)
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

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: 7191013587-CHM11-12-LYP



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July 2011

