



ANALYTICAL LABORATORIES (SINGAPORE) PTE. LTD

Analytical Chemists; Environmental and Materials Testing

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

REPORT

Lab No : AC/MC/6205A/11
Company Name : Biocomm Private Limited
Date Received : 07/09/2011 Date Reported: 09/09/2011
Sample Description : One sample of Mouth Rinse
Date Tested: 07/09/2011 – 09/09/2011

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 0697 (500ml)	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
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/jaz

TEST REPORT: 7191015910-CHM11-17-LYP

Date: 14 SEP 2011

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Client's Ref: AC/MC/6204A/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

09 Sep 2011 / 09 Sep 2011

DESCRIPTION OF SAMPLE

1 sample of mouthrinse labelled as below:

Pearlie White Fluorinze Fluoride Mouth Rinse
B/N: PNF 0697 (500ml)

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.



TÜV SÜD PSB

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RESULTS

Test	Pearlie White Fluorinze Fluoride Mouth Rinse B/N: PNF 0697 (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
<i>Candida albicans</i> , CFU/g* (SDA, 25°C 5 days)	Not detected
Detection of <i>Staphylococcus aureus</i> (coagulase positive) in 1 g	Not detected
Detection of <i>Pseudomonas aeruginosa</i> in 1 g	Not detected
<i>Burkholderia cepacia</i> 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

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July 2011

