



# ANALYTICAL LABORATORIES (SINGAPORE) PTE LTD

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



## REPORT

Lab No : AC/MC/7590/11  
Company Name : Biocomm Private Limited  
Date Received : 02/11/2011 Date Reported: 08/11/2011  
Sample Description : One sample of mouth rinse  
Date Tested: 02/11/2011-05/11/2011

The sample consisted of a 250ml plastic bottle of mouth rinse marked as shown below.

On microbiological examination in accordance with the United States Pharmacopeia, USP 32, the following result was obtained:

Pearlie White Chlor-Rinse Anti-septic Mouth Rinse	Total Aerobic Microbial Count (Membrane Filtration Method) (SCDA, 35°C/3 days), CFU/100ml
B/N: PCR 0108 (250ml)	Not detected (<1)

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

  
Phang Ken Aun  
Microbiologist

  
Jonathan Goh  
Manager  
ANALYTICAL LABORATORIES (S) PTE. LTD.

Biocomm Private Limited  
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/jaz

## TEST REPORT: 7191027821-CHM12-LYP

Date: 01 MAR 2012

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### SUBJECT

Microbiological Analysis of Mouthrinse

### CLIENT

Corlison Private Limited  
7030 Ang Mo Kio Avenue 5  
#06-36/39  
Northstar@AMK  
Singapore 569880

Attn : Mr. David Ong

### SAMPLE COLLECTION DATE / TEST DATE

21 Feb 2012 / 21 Feb 2012

### DESCRIPTION OF SAMPLE

1 sample of mouthrinse was submitted and labelled as below:

No.	Sample Name	Batch No.	Expiry Date
1	Pearlie White Chlor-rinse 250ml	PCR108	11/2014

### 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 Chlor-rinse 250ml Batch No.: PCR108
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

