



# 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/2902A/11  
Company Name : Wei Yang Cosmetics International Pte Ltd  
Date Received : 06/05/2011 Date Reported: 09/05/2011  
Sample Description : One sample of Mouth Rinse  
Date Tested: 06/05/2011 – 08/05/2011

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 Alcohol Free Sugar Free Fluorinze	Total Aerobic Microbial Count (Membrane Filtration Method) (SCDA, 35°C/48 hrs), CFU/ml
B/N: PNF 0629 (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.

Wei Yang Cosmetics International Pte Ltd  
53 Ubi Ave 1  
#05-55 Paya Ubi Industrial Park  
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/jaz

## TEST REPORT: 7191007285-CHM11-09-LYP

Date: 19 MAY 2011

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Client's Ref: AC/MC/2905A/11

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

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### SUBJECT

Microbiological Analysis of Mouthrinse

### CLIENT

Wei Yang Cosmetics International Pte Ltd  
53 Ubi Ave 1  
#05-55 Paya Ubi Industrial Park  
Singapore 408934

### SAMPLE COLLECTION DATE / TEST DATE

13 May 2011 / 13 May 2011

### DESCRIPTION OF SAMPLE

1 sample of labelled as below:

Fluorinze (500ml)  
B/N: PNF 0629

### 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	Fluorinze (500ml) B/N: PNF 0629
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 10 g	Not detected
Detection of <i>Pseudomonas aeruginosa</i> in 10 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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19 MAY 2011



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March 2010