



# 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

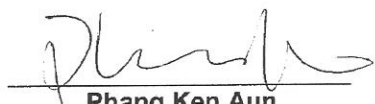
Lab No : AC/MC/3053C/11  
Company Name : Wei Yang Cosmetics International Pte Ltd  
Date Received : 12/05/2011 Date Reported: 14/05/2011  
Sample Description : One sample of Toothpaste  
Date Tested: 12/05/2011 – 14/05/2011


The sample consisted of a 110 grams tube of Toothpaste marked as shown below.

On microbiological examination in accordance with USP 31: United States Pharmacopeia 2008, the following result was obtained:

Pearlie White A.R.T Toothpaste	Total Aerobic Microbial Count (SCDA, 35°C/48 hrs), CFU/g
Lot No: L043ARE05-14 (110g)	Not detected (<10)

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  
Singapore 408934

/jaz

## TEST REPORT: 7191007882-CHM11-05-LYP

Date: 25 MAY 2011

Tel: +65 68851346 Fax: +65 67732912

Client's Ref: AC/MC/3054C/11

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

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### **SUBJECT**

Microbiological Analysis of Toothpaste

### **CLIENT**

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

### **SAMPLE COLLECTION DATE / TEST DATE**

19 May 2011 / 19 May 2011

### **DESCRIPTION OF SAMPLE**

1 sample of labelled as below:

Pearlie White A.R.T. Toothpastes  
B/N: L043ARE05-14 (110g)

### **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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The Franklin, Singapore 118223

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**RESULTS**

Test	Pearlie White A.R.T. Toothpastes B/N: L043ARE05-14 (110g)
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.

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**MS AW HWEE YING**  
TECHNICAL EXECUTIVE

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**MRS KAM-LEONG YIN PHENG**  
PRODUCT MANAGER  
MICROBIOLOGY  
CHEMICAL & MATERIALS



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25 MAY 2011



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March 2010