TEST REPORT: 7191058243-CHM13-02-LYP_CR1

Date:

19 APR 2013

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Client's Ref: PO#4500000563

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

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SUBJECT

Microbiological Analysis of Toothpaste

CLIENT

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

<u>Attn</u>

: Mr. David Ong

SAMPLE COLLECTION DATE / TEST DATE

12 Apr 2013 / 12 Apr 2013

DESCRIPTION OF SAMPLE

1 sample of Toothpaste were submitted and labelled as below:

Sample Description	Batch No.	Expiry
Pearlie White Blanc Perfect Professional Whitening Fluoride Toothpaste 110g	L031	03/16

METHOD OF TEST

The United States Pharmacopeia, USP 35 (2012)

<61> Microbiological Examination Of Nonsterile Products: Microbial Enumeration Tests

<62> Microbiological Examination Of Nonsterile Products: Tests For Specified Microorganisms



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RESULTS

Test	Specifications (Total Aerobic Microbial Count), TSA 35 ⁰ C 48 hrs, CFU/ml	Total Aerobic Microbial Count, CFU/ml (TSA, 35°C 48 hrs)	Remarks
Pearlie White Blanc Perfect Professional Whitening Fluoride Toothpaste 110g Batch No.: L031	<100	Not detected*	Pass

Notes:

CFU: Colony Forming Unit TSA: Tryptone Soya Agar

Lowest detection limit is 10 CFU/ml

Amendments:

The Specifications and Remarks were included in the RESULTS Table on 24 Apr 2013 as per requested.

Remarks :

The above test results relate to the sample as received.

MR RANDY CHIN KOK FEI

MICROBIOLOGIST

MRS KAM-LEONG YIN PHENG

PRODUCT MANAGER MICROBIOLOGY

CHEMICAL & MATERIALS

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