



Food Research and Testing Laboratory  
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Report No. : M0120/14  
Issued Date: 19 May 2014  
Sample ID : 141323  
Page 1 of a total of 1 page

----- begin report -----

## Test Report

Client Name : DNA Chemical House

Client Address : 137/5 M.1 Salaya Subdistic, Phuttamonthon District, Nakornprathom province

Sample Description : Spoon : no package

Sampling by : Client

Date Sample Received : 16 May 2014

Date Analyzed : 19 May 2014

### Test Results

Test item	Result	Test Method
Average <i>Salmonella typhimurium</i> from Untreated spoon	19,000 CFU/spoon (4.28 Log)	Client request
Average <i>Salmonella typhimurium</i> from Treated spoon	< 10 CFU/spoon (1.00 Log)	

Remark : Average CFU/spoon quantified from 2 spoon

Initial *Salmonella typhimurium* (ATCC 13311) inoculation = 46,000,000 CFU/ml (300  $\mu$ l / spoon)

Killing activity (Log reduction) = 3.28

Killing activity (% Reduction) = 99.95

----- end report -----

Approved By

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