



CERTIFICATE OF ANALYSIS

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Table with 2 columns: Test performed: Microbicidal efficacy of Optima™ Steamer, Modified AME5122; Microbes used: Escherichia coli, ATCC No. 61727

Main data table with 5 columns: Surface, Condition, CFU/mL (average), Percent Elimination, Procedure. Rows include Plastic (Polystyrene), Glass (16 oz. Glass Tumblers), and Restaurant Grade Stainless Steel.

**10 day pre-enriched of surface followed by BAM CFU analysis. *100% elimination = an average of zero detectable colonies on agar plates.

CFU: Colony Forming Unit

N/A: Not Applicable, Negative control end values were greater than 10^7 (TNTC)

Analyzed: October-December, 2012
Report Release: February 4, 2013
Reviewed and Approved by:

Signature of Shannon Carey
Shannon Carey
Technician

Signature of Stewart J. Lebrun Ph.D.
Stewart J. Lebrun Ph.D.
Study Director

Signature of Roxanne Chan M.D.
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