



CERTIFICATE OF ANALYSIS

Attn: Yujin Yoo Anderson
Steamericas™
20620 S. Leapwood Ave Ste E
Carson, CA 90746
Tel. : (310) 327-8900
Fax. : (866) 275-3582

Table with 2 columns: Test performed: Microbicidal efficacy of Optima™ Steamer; Modified AME5122; Microbes used: Brettanomyces dekkera; ATCC No. 52905

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.

\*\*14 day pre-enriched 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 CFU/ML

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.
Roxanne Chan M.D.
Director of Quality Assurance