

BIOLOGICAL CONSULTING SERVICES *OF NORTH FLORIDA, INC.*

2020-06-16

Joe Lovegrove Icon LifeSaver Limited Hall Chase, London Rd Marks Tey, Colchester, Essex CO61EH +4401206 580999 joe.lovegrove@iconlifesaver.com Client ID: LifeSaver Bottle 4000 UF S/N: 4LB104751

BCS ID: 2005177

Project Name: ICON 05142020 Single Unit NSF P248 Efficacy Testing

Dear Joe Lovegrove,

We have completed the filtration efficacy study on the submitted units as outlined below. The contaminant species, study conditions, and water parameters utilized were based on client's request and adaptation of the guidance documents and protocols listed below:

Validation of Water Purifier Microbiological Filtration Efficacy: Screening of single unit's performance as per adaptation of NSFP248-2012: 3.6 "Purifier Specific Test Plan–Individual Water Purifier"; BCS SOP-F1 (ISO17025:2017)

Report Conclusion: The performance of the single tested unit meets the reduction requirements of NSF P248 test standard; unit continuously achieved > 6 Log_{10} , > 4 Log_{10} , and > 4 Log_{10} reduction of bacteria, virus, and cysts respectively throughout the 12 day study.

Following, you will find our report on the results of the study conducted on the referenced samples. Should you have any questions, please do not hesitate to contact me.

Sincerely,

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George Lukasik, Ph.D. Laboratory Director

Page 1 of 35 Final Report BCS ID 2005177 Revision#1: 06/16/2020 GL Client: Icon LifeSaver Limited Project: ICON 05142020 Single Unit NSF P248 Efficacy Testing BCS LABORATORIES, INC. — GAINESVILLE 4609 NW 6TH STREET, STE. A, GAINESVILLE, FLORIDA 32609 TEL. (352) 377-9272, FAX. (352) 377-5630 WWW.MICROBIOSERVICES.COM FL DOH E82924, ISO17025:2017 L2422 (ANAB), PA DEP 68-03950, EPA FL01147 THIS REPORT SHALL NOT BE REPRODUCED, EXCEPT IN FULL, WITHOUT THE WRITTEN CONSENT OF BCS LABORATORIES

