



U.S. Micro-Solutions, Inc. \* 302 Unity Plaza \* Latrobe, PA 15650  
 Phone: (724) 853-4047 Fax: (724) 853-4049 AIHA-LAP, LLC EMLAP # 103009  
[www.usmslab.com](http://www.usmslab.com)



**Customer Name:** U.S. Micro-Solutions, Inc. **Sample Date:** March 2, 2020  
**Customer Address:** 302 Unity Plaza **Date Received:** March 3, 2020  
 Latrobe, PA 15650 **Date of Report:** March 5, 2020  
**Customer Phone:** (724) 853-4047 **Fax:** (724) 853-4049  
**PO Number:** **Attention:**  
**Project Name/Number:** Microbial Surface Evaluation

Customer sample numbers below are uniquely identified by prefixing Laboratory # 12345-20

**Microbial Surface Evaluation - Culturable Swab Sample(s) (Bacteria) - Analytical Method USMS-B002 (MIC 03, MIC 04, MIC 18)**

Sample Number	Media	Sample Description	Results of Microbial Analysis	Raw CTs
1	SBA MAC	Prep Area	Total Bacterial Count < 1	CFU/cm <sup>2</sup>
No growth				
Total Raw Count: 1				
Analytical Sensitivity: 1 CFU/cm <sup>2</sup>				
2	SBA MAC	Table	Total Bacterial Count 100	CFU/cm <sup>2</sup>
				Human-origin bacteria 80
				Environmental-origin bacteria 20
Total Raw Count: 100				
Analytical Sensitivity: 1 CFU/cm <sup>2</sup>				
3	SBA MAC	Area near Sink	Total Bacterial Count >10,000	CFU/cm <sup>2</sup>
				Human-origin bacteria >100
Total Raw Count: >100				
Analytical Sensitivity: 100 CFU/cm <sup>2</sup>				

Results relate only to the samples tested. Results are reported as calculated. For biological data, the first and/or second digit should be considered significant.

Potential human-origin bacteria = Streptococcus, Staphylococcus, Micrococcus/Kocuria, coryneform bacilli, enteric Gram-negative rods  
 Potential environmental-origin bacteria = non-enteric Gram-negative rods, Bacillus and related species

When providing duplicates of this report, the document should be provided in total and not in section in accordance with AIHA-LAP, LLC. Any unauthorized or improper disclosure, copying, distribution, use, or falsification of these results is prohibited. USMS shall have no liability to the Customer or the Customer's customer for opinions stated, recommendations made, actions taken, or conduct implemented based on the test results reported.

Technical Manager:

*Sharon Fanchalsky*

Sharon Fanchalsky, AS, MLT (ASCP)

\*End of Report\*

# Sample Report