

U.S. Micro-Solutions, Inc. * 1075 South Main Street, Suite 104 * Greensburg, PA 15601 Fax: (724) 853-4049 AIHA-LAP, LLC EMLAP # 103009 Phone: (724) 853-4047 www.usmslab.com



Customer Name: Customer Address: U.S. Micro Solutions, Inc.

1075 South Main Street, Suite 104

Greensburg, PA 15601

Sample Date: Date Received: May 9, 2017 May 11, 2017

Date of Report:

May 16, 2017

Customer Phone:

(724) 853-4047

Fax: Attention: (724) 853-4049

PO Number:

Project Name/Number:

Sample Bioaerosol Report

Customer sample numbers below are uniquely identified by prefixing Laboratory # 12345-17

Culturable Bioaerosol Sample(s) (Sets) - Analytical Method USMS-M002 & USMS-B002

Raw Sample Number Media **Sample Description Results of Microbial Analysis** % CTs

TSA Room 1 **Total Bacterial Count** < 18 CFU/m3 of air

No growth

Total Raw Count: Total Volume: <1

56.6

liters of air

Analytical Sensitivity:

18

CFU/m3 of air

Room 1 **Total Fungal Count** CFU/m3 of air IMA 14 Non-sporulating hyaline fungus 75% 3 Penicillium spp. 25% 1

Total Raw Count: Total Volume:

4

283.0

liters of air

Analytical Sensitivity:

CFU/m3 of air

Room 2 2 TSA **Total Bacterial Count** 35 CFU/m3 of air Micrococcus/Kocuria spp. 50% 1 Coagulase-negative Staphylococcus spp. 50% 1

Total Raw Count: Total Volume:

2 56.6

liters of air

Analytical Sensitivity:

CFU/m3 of air 18

IMA Room 2 **Total Fungal Count** CFU/m3 of air

No growth

Total Raw Count: Total Volume:

<1

283.0 liters of air

Analytical Sensitivity:

CFU/m3 of air

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. Total percentages may not equal 100% due to rounding.

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Technical Manager: Herbert Cayman

Herbert Layman, BS, SM, CIEC

End of Report

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