

CERTIFICATE OF ANALYSIS

Client: MicroAir Consulting
PO Box 908
Greenville MI 48838

Report Date: 2/20/2019
Report No.: 583819 - TEM AHERA
Project: University
Project No.:

Client: MIC637

TEM AIR SAMPLE ANALYSIS SUMMARY

Lab No.: 6720084 Volume: 1200.0 L Density (s/mm²): <15.4
Client No.: 101 Location: Concentration (s/cc): <0.0049
Date Sampled: 2/18/19 Asbestos Type(s): None Detected

Lab No.: 6720085 Volume: 1200.0 L Density (s/mm²): <15.4
Client No.: 102 Location: Concentration (s/cc): <0.0049
Date Sampled: 2/18/19 Asbestos Type(s): None Detected

Lab No.: 6720086 Volume: 1200.0 L Density (s/mm²): <15.4
Client No.: 103 Location: Concentration (s/cc): <0.0049
Date Sampled: 2/18/19 Asbestos Type(s): None Detected

Lab No.: 6720087 Volume: 1200.0 L Density (s/mm²): <15.4
Client No.: 104 Location: Concentration (s/cc): <0.0049
Date Sampled: 2/18/19 Asbestos Type(s): None Detected


Lab No.: 6720088 Volume: 1200.0 L Density (s/mm²): <15.4
Client No.: 110 Location: Concentration (s/cc): <0.0049
Date Sampled: 2/18/19 Asbestos Type(s): None Detected


Lab No.: 6720089 Volume: 1200.0 L Density (s/mm²): <15.4
Client No.: 113 Location: Concentration (s/cc): <0.0049
Date Sampled: 2/18/19 Asbestos Type(s): None Detected

Lab No.: 6720090 Volume: 1200.0 L Density (s/mm²): <15.4
Client No.: 114 Location: Concentration (s/cc): <0.0049
Date Sampled: 2/18/19 Asbestos Type(s): None Detected

Lab No.: 6720091 Volume: 1200.0 L Density (s/mm²): <15.4
Client No.: 115 Location: Concentration (s/cc): <0.0049
Date Sampled: 2/18/19 Asbestos Type(s): None Detected

Please refer to the Appendix of this report for further information regarding your analysis.

Date Received: 2/19/2019
Date Analyzed: 02/20/2019
Signature: 
Analyst: Craig Liska

Approved By: 
Frank E. Ehrenfeld, III
Laboratory Director

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TEM AIR SAMPLE ANALYSIS SUMMARY

Lab No.: 6720092 Volume: 1200.0 L Density (s/mm²): <15.4
Client No.: 116 Location: Concentration (s/cc): <0.0049
Date Sampled: 2/18/19 Asbestos Type(s): None Detected

Lab No.: 6720093 Volume: 1200.0 L Density (s/mm²): <15.4
Client No.: 121 Location: Concentration (s/cc): <0.0049
Date Sampled: 2/18/19 Asbestos Type(s): None Detected

Lab No.: 6720094 Volume: 1200.0 L Density (s/mm²): <15.4
Client No.: 122 Location: Concentration (s/cc): <0.0049
Date Sampled: 2/18/19 Asbestos Type(s): None Detected

Lab No.: 6720095 Volume: 1200.0 L Density (s/mm²): <15.4
Client No.: 124 Location: Concentration (s/cc): <0.0049
Date Sampled: 2/18/19 Asbestos Type(s): None Detected

Lab No.: 6720096 Volume: 1200.0 L Density (s/mm²): <15.4
Client No.: 129 Location: Concentration (s/cc): <0.0049
Date Sampled: 2/18/19 Asbestos Type(s): None Detected


Lab No.: 6720097 Volume: 1200.0 L Density (s/mm²): <15.4
Client No.: 130 Location: Concentration (s/cc): <0.0049
Date Sampled: 2/18/19 Asbestos Type(s): None Detected

Lab No.: 6720098 Volume: 1200.0 L Density (s/mm²): <15.4
Client No.: 131 Location: Concentration (s/cc): <0.0049
Date Sampled: 2/18/19 Asbestos Type(s): None Detected

Lab No.: 6720099 Volume: 1200.0 L Density (s/mm²): <15.4
Client No.: 132 Location: Concentration (s/cc): <0.0049
Date Sampled: 2/18/19 Asbestos Type(s): None Detected

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Client: MIC637

TEM AIR SAMPLE ANALYSIS SUMMARY

Lab No.: 6720100
Client No.: 146

Volume: 1200.0 L
Location:
Date Sampled: 2/18/19


Density (s/mm²): <15.4
Concentration (s/cc): <0.0049
Asbestos Type(s): None Detected


Lab No.: 6720101
Client No.: 147

Volume: 1200.0 L
Location:
Date Sampled: 2/18/19

Density (s/mm²): <15.4
Concentration (s/cc): <0.0049
Asbestos Type(s): None Detected

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Signature: 
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Report Date: 2/20/2019
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Client: MIC637

Appendix to Analytical Report:

Customer Contact: Chris Decker
Method: 40 CFR 763 Final Rule

This appendix seeks to promote greater understanding of any observations, exceptions, special instructions, or circumstances that the laboratory needs to communicate to the client concerning the above samples. The information below is used to help promote your ability to make the most informed decisions for you and your customers. Please note the following points of contact for any questions you may have.

iATL Customer Service: customerservice@iatl.com
iATL Office Manager: cdavis@iatl.com
iATL Account Representative: Shirley Clark
Sample Matrix: Air Cassettes

General Terms, Warrants, Limits, Qualifiers:

General information about iATL capabilities and client/laboratory relationships and responsibilities are spelled out in iATL policies that are listed at www.iATL.com and in our Quality Assurance Manual per ISO 17025 standard requirements. The information therein is a representation of iATL definitions and policies for turnaround times, sample submittal, collection media, blank definitions, quantification issues and limit of detection, analytical methods and procedures, sub-contracting policies, results reporting options, fees, terms, and discounts, confidentiality, sample archival and disposal, and data interpretation.

iATL warrants the test results to be of a precision normal for the type and methodology employed for each sample submitted. iATL disclaims any other warrants, expressed or implied, including warranty of fitness for a particular purpose and warranty of merchantability. iATL accepts no legal responsibility for the purpose for which the client uses test results. Any analytical work performed must be governed by our Standard Terms and Conditions. Prices, methods and detection limits may be changed without notification. Please contact your Customer Service Representative for the most current information.

This confidential report relates only to those item(s) tested and does not represent an endorsement by NIST-NVLAP, AIHA LAP LLC, or any agency of local, state or province governments nor of any agency of the U.S. government.

This report shall not be reproduced except in full, without written approval of the laboratory.

Information Pertinent to this Report:

Analysis by 40 CFR 763 Final Rule

Certifications:

- NIST-NVLAP No. 101165-0
- NYSDOH-ELAP No. 11021

All results are based on the samples as received at the lab. iATL assumes that appropriate sampling methods have been used and that the data upon which these results are based have been accurately supplied by the client.

Detection Limit (Reporting Limit) is dependent upon the volume of air sampled. AHERA guidelines recommend a minimum of 1200 L (0.0049 s/cc).

Disclaimers / Qualifiers:

There may be some samples in this project that have a "NOTE:" associated with a sample result. We use added disclaimers or qualifiers to inform the client about something that requires further explanation.

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Client: MIC637

TEM AIR SAMPLE ANALYSIS DETAILS

Lab No.: 6720084
Client No.: 101

Volume (L): 1200.0 L
Date Sampled: 2/18/19
Location:

Filter Type: MCE
Filter Size (mm²): 385
Pore Size (µm): 0.45

Grid Openings: 5
Opening Area (mm²): 0.013
Area Analyzed (mm²): 0.0650
Sensitivity (s/mm²): 15.4
Detection Limit (s/cc): 0.0049

Asbestos Structures: None Detected

Structures 0.5 µm to <5.0 µm: None Detected
Structures ≥ 5.0 µm: None Detected
Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Asbestos Type(s): None Detected

Non-Asbestos Structures: None Detected

Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Non-Asbestos Type(s): None Detected

Micrograph Number:
EDXA Spectrum ID:

Lab No.: 6720085
Client No.: 102

Volume (L): 1200.0 L
Date Sampled: 2/18/19
Location:

Filter Type: MCE
Filter Size (mm²): 385
Pore Size (µm): 0.45

Grid Openings: 5
Opening Area (mm²): 0.013
Area Analyzed (mm²): 0.0650
Sensitivity (s/mm²): 15.4
Detection Limit (s/cc): 0.0049

Asbestos Structures: None Detected

Structures 0.5 µm to <5.0 µm: None Detected
Structures ≥ 5.0 µm: None Detected
Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Asbestos Type(s): None Detected

Non-Asbestos Structures: None Detected

Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Non-Asbestos Type(s): None Detected

Micrograph Number:
EDXA Spectrum ID:

Lab No.: 6720086
Client No.: 103

Volume (L): 1200.0 L
Date Sampled: 2/18/19
Location:

Filter Type: MCE
Filter Size (mm²): 385
Pore Size (µm): 0.45

Grid Openings: 5
Opening Area (mm²): 0.013
Area Analyzed (mm²): 0.0650
Sensitivity (s/mm²): 15.4
Detection Limit (s/cc): 0.0049

Asbestos Structures: None Detected


Structures 0.5 µm to <5.0 µm: None Detected
Structures ≥ 5.0 µm: None Detected
Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Asbestos Type(s): None Detected


Non-Asbestos Structures: None Detected

Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Non-Asbestos Type(s): None Detected

Micrograph Number:
EDXA Spectrum ID:

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Project No.:

Client: MIC637

TEM AIR SAMPLE ANALYSIS DETAILS

Lab No.: 6720087
Client No.: 104

Volume (L): 1200.0 L
Date Sampled: 2/18/19
Location:

Filter Type: MCE
Filter Size (mm²): 385
Pore Size (µm): 0.45

Grid Openings: 5
Opening Area (mm²): 0.013
Area Analyzed (mm²): 0.0650
Sensitivity (s/mm²): 15.4
Detection Limit (s/cc): 0.0049

Asbestos Structures: None Detected

Structures 0.5 µm to <5.0 µm: None Detected
Structures ≥ 5.0 µm: None Detected
Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Asbestos Type(s): None Detected

Non-Asbestos Structures: None Detected

Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Non-Asbestos Type(s): None Detected

Micrograph Number:
EDXA Spectrum ID:

Lab No.: 6720088
Client No.: 110

Volume (L): 1200.0 L
Date Sampled: 2/18/19
Location:

Filter Type: MCE
Filter Size (mm²): 385
Pore Size (µm): 0.45

Grid Openings: 5
Opening Area (mm²): 0.013
Area Analyzed (mm²): 0.0650
Sensitivity (s/mm²): 15.4
Detection Limit (s/cc): 0.0049

Asbestos Structures: None Detected

Structures 0.5 µm to <5.0 µm: None Detected
Structures ≥ 5.0 µm: None Detected
Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Asbestos Type(s): None Detected

Non-Asbestos Structures: None Detected

Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Non-Asbestos Type(s): None Detected

Micrograph Number:
EDXA Spectrum ID:

Lab No.: 6720089
Client No.: 113

Volume (L): 1200.0 L
Date Sampled: 2/18/19
Location:

Filter Type: MCE
Filter Size (mm²): 385
Pore Size (µm): 0.45

Grid Openings: 5
Opening Area (mm²): 0.013
Area Analyzed (mm²): 0.0650
Sensitivity (s/mm²): 15.4
Detection Limit (s/cc): 0.0049

Asbestos Structures: None Detected

Structures 0.5 µm to <5.0 µm: None Detected
Structures ≥ 5.0 µm: None Detected
Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Asbestos Type(s): None Detected

Non-Asbestos Structures: None Detected

Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Non-Asbestos Type(s): None Detected

Micrograph Number:
EDXA Spectrum ID:

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Project No.:

Client: MIC637

TEM AIR SAMPLE ANALYSIS DETAILS

Lab No.: 6720090
Client No.: 114

Volume (L): 1200.0 L
Date Sampled: 2/18/19
Location:

Filter Type: MCE
Filter Size (mm²): 385
Pore Size (µm): 0.45

Grid Openings: 5
Opening Area (mm²): 0.013
Area Analyzed (mm²): 0.0650
Sensitivity (s/mm²): 15.4
Detection Limit (s/cc): 0.0049

Asbestos Structures: None Detected

Structures 0.5 µm to <5.0 µm: None Detected
Structures ≥ 5.0 µm: None Detected
Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Asbestos Type(s): None Detected

Non-Asbestos Structures: None Detected

Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Non-Asbestos Type(s): None Detected

Micrograph Number:
EDXA Spectrum ID:

Lab No.: 6720091
Client No.: 115

Volume (L): 1200.0 L
Date Sampled: 2/18/19
Location:

Filter Type: MCE
Filter Size (mm²): 385
Pore Size (µm): 0.45

Grid Openings: 5
Opening Area (mm²): 0.013
Area Analyzed (mm²): 0.0650
Sensitivity (s/mm²): 15.4
Detection Limit (s/cc): 0.0049

Asbestos Structures: None Detected

Structures 0.5 µm to <5.0 µm: None Detected
Structures ≥ 5.0 µm: None Detected
Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Asbestos Type(s): None Detected

Non-Asbestos Structures: None Detected

Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Non-Asbestos Type(s): None Detected

Micrograph Number:
EDXA Spectrum ID:

Lab No.: 6720092
Client No.: 116

Volume (L): 1200.0 L
Date Sampled: 2/18/19
Location:

Filter Type: MCE
Filter Size (mm²): 385
Pore Size (µm): 0.45

Grid Openings: 5
Opening Area (mm²): 0.013
Area Analyzed (mm²): 0.0650
Sensitivity (s/mm²): 15.4
Detection Limit (s/cc): 0.0049

Asbestos Structures: None Detected


Structures 0.5 µm to <5.0 µm: None Detected
Structures ≥ 5.0 µm: None Detected
Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Asbestos Type(s): None Detected


Non-Asbestos Structures: None Detected

Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Non-Asbestos Type(s): None Detected

Micrograph Number:
EDXA Spectrum ID:

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Client: MIC637

TEM AIR SAMPLE ANALYSIS DETAILS

Lab No.: 6720093
Client No.: 121

Volume (L): 1200.0 L
Date Sampled: 2/18/19
Location:

Filter Type: MCE
Filter Size (mm²): 385
Pore Size (µm): 0.45

Grid Openings: 5
Opening Area (mm²): 0.013
Area Analyzed (mm²): 0.0650
Sensitivity (s/mm²): 15.4
Detection Limit (s/cc): 0.0049

Asbestos Structures: None Detected

Structures 0.5 µm to <5.0 µm: None Detected
Structures ≥ 5.0 µm: None Detected
Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Asbestos Type(s): None Detected

Non-Asbestos Structures: None Detected

Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Non-Asbestos Type(s): None Detected

Micrograph Number:
EDXA Spectrum ID:

Lab No.: 6720094
Client No.: 122

Volume (L): 1200.0 L
Date Sampled: 2/18/19
Location:

Filter Type: MCE
Filter Size (mm²): 385
Pore Size (µm): 0.45

Grid Openings: 5
Opening Area (mm²): 0.013
Area Analyzed (mm²): 0.0650
Sensitivity (s/mm²): 15.4
Detection Limit (s/cc): 0.0049

Asbestos Structures: None Detected

Structures 0.5 µm to <5.0 µm: None Detected
Structures ≥ 5.0 µm: None Detected
Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Asbestos Type(s): None Detected

Non-Asbestos Structures: None Detected

Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Non-Asbestos Type(s): None Detected

Micrograph Number:
EDXA Spectrum ID:

Lab No.: 6720095
Client No.: 124

Volume (L): 1200.0 L
Date Sampled: 2/18/19
Location:

Filter Type: MCE
Filter Size (mm²): 385
Pore Size (µm): 0.45

Grid Openings: 5
Opening Area (mm²): 0.013
Area Analyzed (mm²): 0.0650
Sensitivity (s/mm²): 15.4
Detection Limit (s/cc): 0.0049

Asbestos Structures: None Detected


Structures 0.5 µm to <5.0 µm: None Detected
Structures ≥ 5.0 µm: None Detected
Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Asbestos Type(s): None Detected


Non-Asbestos Structures: None Detected

Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Non-Asbestos Type(s): None Detected

Micrograph Number:
EDXA Spectrum ID:

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Project No.:

Client: MIC637

TEM AIR SAMPLE ANALYSIS DETAILS

Lab No.: 6720096
Client No.: 129

Volume (L): 1200.0 L
Date Sampled: 2/18/19
Location:
Asbestos Structures: None Detected

Filter Type: MCE
Filter Size (mm²): 385
Pore Size (µm): 0.45
Non-Asbestos Structures: None Detected

Grid Openings: 5
Opening Area (mm²): 0.013
Area Analyzed (mm²): 0.0650
Sensitivity (s/mm²): 15.4
Detection Limit (s/cc): 0.0049

Structures 0.5 µm to <5.0 µm: None Detected
Structures ≥ 5.0 µm: None Detected
Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Asbestos Type(s): None Detected

Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Non-Asbestos Type(s): None Detected

Micrograph Number:
EDXA Spectrum ID:

Lab No.: 6720097
Client No.: 130

Volume (L): 1200.0 L
Date Sampled: 2/18/19
Location:
Asbestos Structures: None Detected

Filter Type: MCE
Filter Size (mm²): 385
Pore Size (µm): 0.45
Non-Asbestos Structures: None Detected

Grid Openings: 5
Opening Area (mm²): 0.013
Area Analyzed (mm²): 0.0650
Sensitivity (s/mm²): 15.4
Detection Limit (s/cc): 0.0049

Structures 0.5 µm to <5.0 µm: None Detected
Structures ≥ 5.0 µm: None Detected
Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Asbestos Type(s): None Detected

Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Non-Asbestos Type(s): None Detected

Micrograph Number:
EDXA Spectrum ID:

Lab No.: 6720098
Client No.: 131

Volume (L): 1200.0 L
Date Sampled: 2/18/19
Location:
Asbestos Structures: None Detected

Filter Type: MCE
Filter Size (mm²): 385
Pore Size (µm): 0.45
Non-Asbestos Structures: None Detected


Grid Openings: 5
Opening Area (mm²): 0.013
Area Analyzed (mm²): 0.0650
Sensitivity (s/mm²): 15.4
Detection Limit (s/cc): 0.0049


Structures 0.5 µm to <5.0 µm: None Detected
Structures ≥ 5.0 µm: None Detected
Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Asbestos Type(s): None Detected

Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Non-Asbestos Type(s): None Detected

Micrograph Number:
EDXA Spectrum ID:

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Project No.:

Client: MIC637

TEM AIR SAMPLE ANALYSIS DETAILS

Lab No.: 6720099
Client No.: 132

Volume (L): 1200.0 L
Date Sampled: 2/18/19
Location:
Asbestos Structures: None Detected

Filter Type: MCE
Filter Size (mm²): 385
Pore Size (µm): 0.45
Non-Asbestos Structures: None Detected

Grid Openings: 5
Opening Area (mm²): 0.013
Area Analyzed (mm²): 0.0650
Sensitivity (s/mm²): 15.4
Detection Limit (s/cc): 0.0049

Structures 0.5 µm to <5.0 µm: None Detected
Structures ≥ 5.0 µm: None Detected
Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Asbestos Type(s): None Detected

Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Non-Asbestos Type(s): None Detected

Micrograph Number:
EDXA Spectrum ID:

Lab No.: 6720100
Client No.: 146

Volume (L): 1200.0 L
Date Sampled: 2/18/19
Location:
Asbestos Structures: None Detected

Filter Type: MCE
Filter Size (mm²): 385
Pore Size (µm): 0.45
Non-Asbestos Structures: None Detected

Grid Openings: 5
Opening Area (mm²): 0.013
Area Analyzed (mm²): 0.0650
Sensitivity (s/mm²): 15.4
Detection Limit (s/cc): 0.0049

Structures 0.5 µm to <5.0 µm: None Detected
Structures ≥ 5.0 µm: None Detected
Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Asbestos Type(s): None Detected

Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Non-Asbestos Type(s): None Detected

Micrograph Number:
EDXA Spectrum ID:

Lab No.: 6720101
Client No.: 147

Volume (L): 1200.0 L
Date Sampled: 2/18/19
Location:
Asbestos Structures: None Detected

Filter Type: MCE
Filter Size (mm²): 385
Pore Size (µm): 0.45
Non-Asbestos Structures: None Detected


Grid Openings: 5
Opening Area (mm²): 0.013
Area Analyzed (mm²): 0.0650
Sensitivity (s/mm²): 15.4
Detection Limit (s/cc): 0.0049


Structures 0.5 µm to <5.0 µm: None Detected
Structures ≥ 5.0 µm: None Detected
Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Asbestos Type(s): None Detected

Structure Density (s/mm²): <15.4
Structure Concentration (s/cc): <0.0049
Non-Asbestos Type(s): None Detected

Micrograph Number:
EDXA Spectrum ID:

Please refer to the Appendix of this report for further information regarding your analysis.

Date Received: 2/19/2019
Date Analyzed: 02/20/2019
Signature: 
Analyst: Craig Liska

Approved By: 
Frank E. Ehrenfeld, III
Laboratory Director

CERTIFICATE OF ANALYSIS

Client: MicroAir Consulting
PO Box 908
Greenville MI 48838

Report Date: 2/20/2019
Report No.: 583819 - TEM AHERA
Project: University
Project No.:

Client: MIC637