



AIHA Laboratory Accreditation Programs, LLC

acknowledges that

AMA Analytical Services, Inc.

4475 Forbes Boulevard, Lanham, MD 20706

Laboratory ID: 100470

has fulfilled the requirements of the AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC thereby conforming to the ISO/IEC 17025:2005 international standard, *General Requirements for the Competence of Testing and Calibration Laboratories*. The above named laboratory, along with all premises from which key activities are performed, as listed above, have been accredited by AIHA-LAP, LLC in the following:

LABORATORY ACCREDITATION PROGRAMS

- | | |
|--|-----------------------------------|
| <input checked="" type="checkbox"/> INDUSTRIAL HYGIENE | Accreditation Expires: 10/01/2012 |
| <input checked="" type="checkbox"/> ENVIRONMENTAL LEAD | Accreditation Expires: 10/01/2012 |
| <input checked="" type="checkbox"/> ENVIRONMENTAL MICROBIOLOGY | Accreditation Expires: 10/01/2012 |
| <input type="checkbox"/> FOOD | Accreditation Expires: |

Specific Field(s) of Testing (FoT)/Method(s) within each Accreditation Program for which the above named laboratory maintains accreditation is outlined on the attached **Scope of Accreditation**. Continued accreditation is contingent upon successful on-going compliance with AIHA-LAP, LLC requirements. This certificate is not valid without the attached **Scope of Accreditation**. Please review the AIHA-LAP, LLC website (www.aihaaccreditedlabs.org) for the most current scope of accreditation.

Dave Sandusky, CIH
Chairperson, Analytical Accreditation Board

Date Issued: 09/01/2010



AIHA Laboratory Accreditation Programs, LLC

SCOPE OF ACCREDITATION

AMA Analytical Services, Inc.
4475 Forbes Boulevard, Lanham, MD 20706

Laboratory ID: 100470
Issue Date: 09/01/2010

The laboratory is approved for those specific field(s) of testing/methods listed in the table below. Clients are urged to verify the laboratory's current accreditation status for the particular field(s) of testing/Methods, since these can change due to proficiency status, suspension and/or revocation. A complete listing of currently accredited Industrial Hygiene laboratories is available on the AIHA-LAP, LLC website at: <http://www.aihaaccreditedlabs.org>

Industrial Hygiene Laboratory Accreditation Program (IHLAP)

Initial Accreditation Date: 03/01/1984

| IHLAP Category | Field of Testing (FoT) | Technology sub-type/ Detector | Method | Method Description <i>(for internal methods only)</i> |
|----------------------|---------------------------------|----------------------------------|------------|--|
| Core Program Testing | Phase Contrast Microscopy (PCM) | | NIOSH 7400 | |

The laboratory participates in the following AIHA-LAP, LLC-approved proficiency testing programs:

- | | |
|--|---|
| <input type="checkbox"/> Metals | <input type="checkbox"/> Organic Solvents |
| <input type="checkbox"/> Silica | <input type="checkbox"/> Diffusive Sampler (3M) |
| <input checked="" type="checkbox"/> Asbestos | <input type="checkbox"/> Diffusive Sampler (SKC) |
| <input type="checkbox"/> Bulk Asbestos | <input type="checkbox"/> Diffusive Sampler (AT) |
| <input type="checkbox"/> Beryllium | <input type="checkbox"/> WASP ¹ (Formaldehyde) |
| <input type="checkbox"/> WASP ¹ (Thermal Desorption Tubes) | |
| <input type="checkbox"/> Pharmaceutical Round Robin | |
| <input type="checkbox"/> Compressed/Breathing Air Round Robin | |
| <input type="checkbox"/> NVLAP (determined at the time of site assessment) | |

¹ Workplace Analytical Scheme for Proficiency



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The EPA recognizes the AIHA-LAP, LLC ELLAP program as meeting the requirements of the National Lead Laboratory Accreditation Program (NLLAP) established under Title X of the Residential Lead-Based Paint Hazard Reduction Act of 1992 and includes paint, soil and dust wipe analysis. Air analysis is not included as part of the NLLAP.

Environmental Lead Laboratory Accreditation Program (ELLAP)

Initial Accreditation Date: 10/28/1996

| Field of Testing (FoT) | Method | Method Description <i>(for internal methods only)</i> |
|------------------------|-----------------------------|--|
| Airborne Dust | EPA 600/R-93/200 (Modified) | |
| | EPA SW-846 7420 | |
| Paint | EPA 600/R-93/200 (Modified) | |
| | EPA SW-846 7420 | |
| Settled Dust by Wipe | EPA 600/R-93/200 (Modified) | |
| | EPA SW-846 7420 | |
| Soil | EPA 600/R-93/200 (Modified) | |
| | EPA SW-846 7420 | |

The laboratory participates in the following AIHA-LAP, LLC-approved proficiency testing programs:

- √ Paint
- √ Soil
- √ Settled Dust by Wipe
- √ Airborne Dust



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SCOPE OF ACCREDITATION

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The laboratory is approved for those specific field(s) of testing/methods listed in the table below. Clients are urged to verify the laboratory's current accreditation status for the particular field(s) of testing/Methods, since these can change due to proficiency status, suspension and/or revocation. A complete listing of currently accredited Environmental Microbiology laboratories is available on the AIHA-LAP, LLC website at: <http://www.aihaaccreditedlabs.org>

Environmental Microbiology Laboratory Accreditation Program (EMLAP)

Initial Accreditation Date: 08/01/2007

| EMLAP Category | Field of Testing (FoT) | Method | Method Description <i>(for internal methods only)</i> |
|----------------|-------------------------------------|---------|--|
| Fungal | Air – Culturable | SOP 905 | In-House: Analysis of Culturable Air Samples for Fungi |
| | | SOP 910 | In-House: Analysis of Culturable Air Samples for Fungi |
| | Bulk – Culturable | SOP 905 | In-House: Analysis of Culturable Air Samples for Fungi |
| | | SOP 910 | In-House: Analysis of Culturable Air Samples for Fungi |
| | Surface – Culturable | SOP 905 | In-House: Analysis of Culturable Air Samples for Fungi |
| | | SOP 910 | In-House: Analysis of Culturable Air Samples for Fungi |
| | Air – Direct Examination | SOP 901 | ASTM D7391-09 |
| | | SOP 902 | ASTM D7391-09 |
| | Bulk – Direct Examination | SOP 903 | In-House: Bulk Analysis |
| | | SOP 904 | In-House: Bulk Analysis |
| | Surface – Direct Examination | SOP 904 | In-house: Surface Analysis |
| | | SOP 906 | In-house: Surface Analysis |

The laboratory participates in the following AIHA-LAP, LLC-approved proficiency testing programs:

- ✓ Fungal Culturable
- Bacterial Culturable
- ✓ Fungal Direct Examination