



AIHA Laboratory Accreditation Programs, LLC

acknowledges that

EMSL Analytical, Inc.

2500 Gateway Centre Blvd., Suite 900, Morrisville, NC 27560

Laboratory ID: 173741

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

LABORATORY ACCREDITATION PROGRAMS

- | | |
|--|-----------------------------------|
| <input type="checkbox"/> INDUSTRIAL HYGIENE | Accreditation Expires: |
| <input type="checkbox"/> ENVIRONMENTAL LEAD | Accreditation Expires: |
| <input checked="" type="checkbox"/> ENVIRONMENTAL MICROBIOLOGY | Accreditation Expires: 02/01/2013 |
| <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 ISO/IEC 17025:2005 and 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.

Christine Powell

Christine Powell

Chairperson, Analytical Accreditation Board

Revision 11: 01/13/2011

Cheryl O. Morton

Cheryl O. Morton

Director, AIHA Laboratory Accreditation Programs, LLC

Date Issued: 08/19/2011



AIHA Laboratory Accreditation Programs, LLC

SCOPE OF ACCREDITATION

EMSL Analytical, Inc.

2500 Gateway Centre Blvd., Suite 900, Morrisville, NC 27560

Laboratory ID: **173741**

Issue Date: 08/19/2011

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: 08/01/2005

EMLAP Category	Field of Testing (FoT)	Method	Method Description <i>(for internal methods only)</i>
Fungal	Air - Culturable	SOP M005	Standard Operating Procedure for the Analysis of Bulk Specimens or Swabs for Fungi by Culture on Agar Plates and The Analysis of Fungi from Air Samples Collected on Agar Plates
	Bulk - Culturable	SOP M005	Standard Operating Procedure for the Analysis of Bulk Specimens or Swabs for Fungi by Culture on Agar Plates and The Analysis of Fungi from Air Samples Collected on Agar Plates
	Surface - Culturable	SOP M005	Standard Operating Procedure for the Analysis of Bulk Specimens or Swabs for Fungi by Culture on Agar Plates and The Analysis of Fungi from Air Samples Collected on Agar Plates
	Air - Direct Examination	05-TP-003.5	Standard Operating Procedure for the Analysis of Airborne Fungal Spores, Hyphal Fragments, Pollen, Insect Fragments, Skin Fragments and Fibrous Particulate by Optical Microscopy of Spore Trap Samples
	Bulk - Direct Examination	SOP M041	Standard Operating Procedure for the Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, Pollen, Insect Fragments, and Fibrous Material from Surface Samples
	Surface - Direct Examination	SOP M041	Standard Operating Procedure for the Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, Pollen, Insect Fragments, and Fibrous Material from Surface Samples

Effective: February 28, 2006

Scope_EMLAP_R5

Page 1 of 2



EMLAP Category	Field of Testing (FoT)	Method	Method Description <i>(for internal methods only)</i>
Bacterial	Air - Culturable	SOP M009	Standard Operating Procedure for the Analysis of Bulk Specimens or Swabs for Bacteria by Culture or Agar Plates and Analysis of Bacteria from an Air Sample Collected on Agar Plates
	Bulk - Culturable	SOP M009	Standard Operating Procedure for the Analysis of Bulk Specimens or Swabs for Bacteria by Culture or Agar Plates and Analysis of Bacteria from an Air Sample Collected on Agar Plates
	Surface - Culturable	SOP M009	Standard Operating Procedure for the Analysis of Bulk Specimens or Swabs for Bacteria by Culture or Agar Plates and Analysis of Bacteria from an Air Sample Collected on Agar Plates

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

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