



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

EMSL ANALYTICAL, INC.
171 Elden Street, Suite 1F
Herndon, VA 20170
Chandie Truong Phone: (703) 439-2133

BIOLOGICAL

Valid To: December 31, 2024

Certificate Number: 2845.40

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests in the analyte categories identified below:

ENVIRONMENTAL MICROBIOLOGY	
Test	Test Method(s)
Fungal – Direct Examination (Bulk)	MICRO-SOP-200 – Standard Operating Procedure for the Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, Pollen, Insect Fragments, and Fibrous Material from Surface Samples
Fungal – Direct Examination (Surface)	MICRO-SOP-200 – Standard Operating Procedure for the Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, Pollen, Insect Fragments, and Fibrous Material from Surface Samples
<i>Legionella</i>	MICRO-SOP-105 – Standard Operating Procedure for the Detection and Enumeration of <i>Legionella</i> from Environmental Samples using the ISO 11731:2017 Method
AIR MATRIX	
Test	Test Method(s)
Fungal – Direct Examination (Air)	MICRO-SOP-201 – 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



Accredited Laboratory

A2LA has accredited

EMSL ANALYTICAL, INC.

Herndon, VA

for technical competence in the field of

Biological Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 5th day of January 2023.

A blue ink signature of Mr. Trace McInturff, written in a cursive style.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 2845.40
Valid to December 31, 2024

For the tests to which this accreditation applies, please refer to the laboratory's Biological Scope of Accreditation.