



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

I.V. LABS, INC DBAINORGANIC VENTURES
 300 Technology Drive
 Christiansburg, VA 24073
 Elizabeth Day Phone: 540 585 3030

CHEMICAL

Valid To: July 31, 2024

Certificate Number: 0883.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on reference materials:

| Test | Test Method(s) | |
|----------------|--|---|
| Spectroscopy | EPA Method 200.7 – Modified Standards Methods 3120 – Modified EPA Method 200.8 – Modified | In-House Methods: WI-QC-17, WI-QC-18.1 |
| Chromatography | EPA Method 300.0 – Modified Standard Methods 4110 – Modified | In-House Method: WI-QC-32 |
| Electrometric | Standard Methods 4500 – H+ – Modified Standard Methods 2510B – Modified | In-House Methods: WI-QC-AppendixA_pH WI-QC_AppendixA_Conductance |
| Gravimetric | Standard Methods 2540C, 2540D, 2540B-Modified Standard Methods 5520B – Modified Standard Methods 4500-SO4-C – Modified | In-House Methods: WI-QC Appendix A_Solids WI-QC-Appendix A_O_G_Acetone WI-QC-Appendix A_O_G_Water WI-QC-22, SOP-LAB-2, SOP-LAB-32 SOP-LAB-34 |
| Titrimetric | Standard Methods 3500-CA B – Modified Standard Methods 4500-Cl ⁻ B – Modified Standard Methods 4500 Cl ⁻ B – Modified Standard Methods 4500-CN ⁻ D – Modified Standard Methods 2320 B – Modified Standard Methods 5220 C – Modified Standard Methods 4500-C1F – Modified EPA Method 410.3 – Modified | In-House Methods: WI-QC-21, WI-QC-26, WI-QC-28, WI-QC-29, WI-QC-32-9, WI-QC-32-35, WI-QC-33, WI-QC-37, WI-QC-45, WI-QC-46, WI-QC-47, WI-QC-48, WI-QC_Appendix A_CN Argentometric Titration, WI-QC-Appendix A_Alkalinity, WI-QC-Appendix A_Demand_COD, WI-QC-Appendix A-TRC |
| Colorimetric | Standard Methods 3500-Cr B – Modified | In-House Method: WI-QC-38 |
| Calculated | EPA Method 200.7 – Modified Standard Methods 2340 B – Modified | In-House Method: WI-QC-Appendix A_Hardness |



Accredited Laboratory

A2LA has accredited

I.V. LABS, INC DBA INORGANIC VENTURES

Christiansburg, VA

for technical competence in the field of

Chemical 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 27th day of February 2023.

A blue ink signature of Mr. Trace McInturff, written over a horizontal line.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 883.01
Valid to July 31, 2024

For the tests or types of tests to which this accreditation applies, please refer to the laboratory's Chemical Testing Scope of Accreditation.