



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

PHENOVA, INC.
6390 Joyce Drive, #100
Golden, CO, 80403
Mr. Keith Ward Phone: (303) 940 0033
Email: keithw@phenova.com

CHEMICAL

Valid To: September 30, 2020

Certificate Number: 2427.03

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests using the testing technologies indicated and in the analyte categories identified below in support of proficiency testing, reference material and certified reference material production activities:

<u>Test Description / Technology</u>	<u>Test Methods</u>
<u>Chromatography</u> Gas Chromatography / Mass Spectrometry (GC/MS) Gas Chromatography / Flame Ionization Detector (GC/FID) Gas Chromatography / Electron Capture Detector (GC/ECD) High Performance Liquid Chromatography (HPLC)	WP00055 Verification, Homogeneity and Stability Testing WP00060 Purity Testing WP00061 Identity Testing
<u>Potentiometric</u> pH	WP00062 Manufacture and Analytical Verification of pH CRMs
<u>Electrochemical</u> Conductivity	WP00063 Manufacture and Analytical Verification of Conductivity CRMs

Neat or dilute organic and inorganic reference material in solution as the analyte categories:

- Volatile Organic Compounds
- Semivolatile Organic Compounds
- Pesticides and PCBs Organic Compounds
- Miscellaneous Organic Compounds
- pH Solutions
- Conductivity Solutions



Accredited Laboratory

A2LA has accredited

PHENOVA, INC.

Golden, CO

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 8 January 2009).



Presented this 26th day of October 2018.

A handwritten signature in black ink, written over a horizontal line.

President and CEO
For the Accreditation Council
Certificate Number 2427.03
Valid to September 30, 2018

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