

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

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CHEMICAL

Valid To: September 30, 2024 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 <u>in support of proficiency testing</u>, reference material and certified reference material production activities:

Test Description/Technology	Test Methods
<u>Chromatography</u> ¹	WP00055 Verification, Homogeneity and Stability Testing
Gas Chromatography/Mass Spectrometry (GC/MS)	WP00060 Purity Testing
Gas Chromatography/Flame Ionization Detector (GC/FID)	WP00061 Identity Testing
Gas Chromatography/Electron Capture Detector (GC/ECD)	wroodor identity resting
Liquid Chromatography/UV Detector (LC/UV)	
Liquid Chromatography/Mass Spectrometry (LC MS ⁿ)	
<u>Potentiometric</u>	WP00062 Manufacture and Analytical Verification of pH CRMs
рН	verification of pri CKWs
<u>Electrochemical</u>	WP00063 Manufacture and Analytical Verification of Conductivity CRMs
Conductivity	verification of Conductivity Cixivis

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

The portions of this Scope meet the A2LA P112 Flexible Scope Policy

(A2LA Cert No. 2427.03) 02/28/2023

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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 April 2017).



Presented this 28th day of February 2023.

Mr. Trace McInturff, Vice President, Accreditation Services For the Accreditation Council Certificate Number 2427.03 Valid to September 30, 2024

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