



CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

SPEX CertiPrep, LLC
203 Norcross Avenue
Metuchen, NJ 08840

Fulfills the requirements of

ISO/IEC 17034:2016

In the field of

REFERENCE MATERIAL PRODUCER

This certificate is valid only when accompanied by a current scope of accreditation document.
The current scope of accreditation can be verified at www.anab.org.

Jason Stine, Vice President

Expiry Date: 23 October 2027

Certificate Number: AR-3437



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017.
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).

SCOPE OF ACCREDITATION TO ISO 17034:2016

SPEX CertiPrep, LLC

203 Norcross Avenue
Metuchen, NJ 08840

Julio Soto julio.soto@antylia.com

REFERENCE MATERIAL PRODUCER

ISO 17034 Accreditation Granted: **23 October 2025**

Certificate Number: **AR-3437** Certificate Expiry Date: **23 October 2027**

Chemical Properties

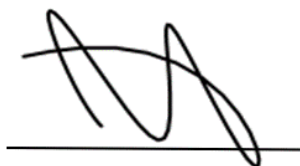
Type of Reference Material	Description of the Reference Material Matrix or Artifact including the Property-Properties Characterized	Method or Techniques Used by the RMP Laboratory to Determine the Assigned Value (if Appropriate)
Reference Materials and Certified Reference Materials	<p>Inorganic Concentration Reference Materials</p> <p>Stock Single Standards, Stock Multi Standards, Custom Single Standards, Custom Multi Standards, Speciation Standards</p> <p>Trace Metal Standards Cations Standards Anions Standards Stoichiometry Standards Organic Acids</p>	<p>Characterization based on mass and volume of ingredients used in the preparation of the material & characterization of a non-operationally defined measurand using two or more methods of demonstrable accuracy in one or more competent laboratories.</p> <p>ICP-OES ICP-MS Titrimetry Gravimetric Ion Chromatography</p>
Reference Materials and Certified Reference Materials	pH Standards & pH Buffers	<p>Characterization based on mass and volume of ingredients used in the preparation of the material & characterization of a non-operationally defined measurand using two or more methods of demonstrable accuracy in one or more competent laboratories.</p> <p>Potentiometry</p>

Chemical Properties

Type of Reference Material	Description of the Reference Material Matrix or Artifact including the Property-Properties Characterized	Method or Techniques Used by the RMP Laboratory to Determine the Assigned Value (if Appropriate)
Reference Materials and Certified Reference Materials	Ion Selective Electrode Standards Cyanide Standards Buffer Solutions Concentration	Characterization based on mass and volume of ingredients used in the preparation of the material & characterization of a non-operationally defined measurand using two or more methods of demonstrable accuracy in one or more competent laboratories. Ion Selective Electrode Titrimetry Gravimetric
Reference Materials and Certified Reference Materials	Conductivity Standards	Characterization based on mass and volume of ingredients used in the preparation of the material & characterization of a non-operationally defined measurand using two or more methods of demonstrable accuracy in one or more competent laboratories. Electrochemical
Reference Materials and Certified Reference Materials	Physiochemical Properties Density	Characterization based on mass and volume of ingredients used in the preparation of the material & characterization of a non-operationally defined measurand using two or more methods of demonstrable accuracy in one or more competent laboratories. Density Meter

Notes:

- Please contact the RMP organization for more information on CRM uncertainty values, Ucrm values, and other specific lot values. Some of this information may also be available on the RMP's website.



Jason Stine, Vice President