

# CERTIFICATE OF ACCREDITATION

## The ANSI National Accreditation Board

Hereby attests that

## **High-Purity Standards, LLC**

7221 Investment Drive North Charleston, SC 29418

Fulfills the requirements of

ISO 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 <a href="https://www.anab.org">www.anab.org</a>.

Jason Stine, Vice President

Expiry Date: 01 March 2026 Certificate Number: AR-1436





### SCOPE OF ACCREDITATION TO ISO 17034:2016

### High-Purity Standards, LLC

7221 Investment Drive North Charleston, SC 29418

732-549<mark>-71</mark>44 Ext 504 Julio Soto

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### REFERENCE MATERIAL PRODUCER

Valid to: March 01, 2026 Certificate Number: AR-1436

#### Chemical

Version 009 Issued: January 29, 2024

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	Metals: Spectrochemical Solutions	Gravimetry ICP-OES ICP-MS Titrimetry/pH
Reference Materials and Certified Reference Materials	Inorganic Reference Materials:  Single and Multi-Element Solutions  Chromatography Standards  Titrimetric Standards  Anions/Cations	Gravimetry ICP-OES ICP-MS Titrimetry Ion Chromatography
Reference Materials and Certified Reference Materials	Organic Reference Materials:  Single and Multi-Component Organic Standard Solutions  Chromatography Standards	Gravimetry GC-FID GC-ECD GC-MS





### Chemical

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	Environmental Reference Materials:  Trace Elements	Gravimetry ICP-OES ICP-MS
Reference Materials and Certified Reference Materials	Materials on Filter Media:  Inorganic Compounds	Gravimetry ICP-OES ICP-MS
Reference Materials and Certified Reference Materials	pH Standards  Ion Selective Electrode Calibrants  Conductivity Standards	Gravimetry pH Ion Chromatography Electrolytic Conductivity

#### Notes:

- 1. 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.
- 2. This scope is formatted as part of a single document including Certificate of Accreditation No. AR-1436.

Jason Stine, Vice President

Version 009 Issued: January 29, 2024



