CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

AccuStandard, Inc.

125 Market Street
New Haven, CT 06513

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 www.anab.org.

Jason Stine, Vice President

Expiry Date: 07 July 2026

Certificate Number: AR-1463

This reference material producer is accredited in accordance with the recognized International Standard ISO 17034:2016. This accreditation demonstrates technical competence for a defined scope and the operation of a reference material producer quality management system.

SCOPE OF ACCREDITATION TO ISO 17034:2016

AccuStandard, Inc.
125 Market Street
New Haven, CT 06513
Khalid Abdelfadel Phone: 800-442-5290

REFERENCE MATERIAL PRODUCER

Valid to: **July 7, 2026** Certificate Number: **AR-1463**

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	Pure Organic Compounds Neat, Single, and Multi-Component Organic Materials	Gravimetry associated with the following techniques: Gas Chromatography GC/MS LC/MS
Reference Materials and Certified Reference Materials	Foodstuffs Neat, Single, and Multi-Component Organic Materials	Gravimetry associated with the following techniques: Gas Chromatography GC/MS LC/MS
Reference Materials and Certified Reference Materials	Petroleum Products Neat, Single, and Multi-Component Organic Materials	Gravimetry associated with the following techniques: Coulometric titration Gas Chromatography UV Fluorescence

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 and Water Neat Organic Materials, Single and Multi-Component Organic, and Inorganic Materials in Solution	Gravimetry associated with the following techniques: Gas Chromatography GC/MS LC/MS ICP ICP/MS Ion Chromatography Spectrophotometry Colorimetric titration
Reference Materials and Certified Reference Materials	High Purity Metals Single and Multi-Component Inorganic Materials in Solution	Gravimetry associated with the following techniques: ICP ICP/MS Ion Chromatograph Spectrophotometry
Reference Materials and Certified Reference Materials	pH Standards Single and Multi-Component Inorganic Materials in Solution	Gravimetry associated with the following techniques: pH Meter
Reference Materials and Certified Reference Materials	Conductivity Standards Single and Multi-Component Inorganic Materials in Solution	Gravimetry associated with the following techniques: Conductivity Meter
Reference Materials and Certified Reference Materials	Thermodynamic Materials Neat, Single, and Multi-Component Organic Materials	Physical properties associated with the following techniques: Flash Point Tester Cloud Point Tester Pour Point Tester Freezing Point Tester
Reference Materials and Certified Reference Materials	Physiochemical Properties Standards Neat, Single, and Multi-Component Organic Materials	Physical properties associated with the following techniques: Viscometer Distillation

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-1463.

Jason Stine, Vice President