



# 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](http://www.anab.org).

A handwritten signature in black ink, appearing to be 'J. Stine', is positioned above a horizontal line.

Jason Stine, Vice President

Expiry Date: 07 July 2024

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, 2024**

Certificate Number: **AR-1463**

#### Chemical

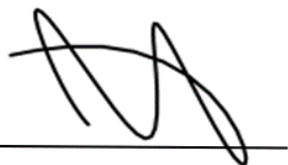
Type of Reference Material	Description of the Reference Material Matrix or Artifact including the Property-Properties Characterized	Method or Techniques Used by the RMP Laboratory to Determine the Assigned Value (if Appropriate)
Reference Materials and Certified Reference Materials	Pure Organic Compounds Neat, Single, and Multi-Component Organic Materials	Gas Chromatography GC/MS LC/MS Gravimetric Analysis
Reference Materials and Certified Reference Materials	Foodstuffs Neat, Single, and Multi-Component Organic Materials	Gas Chromatography GC/MS LC/MS Gravimetric Analysis
Reference Materials and Certified Reference Materials	Petroleum Products Neat, Single, and Multi-Component Organic Materials	Coulometric titration Gas Chromatography UV Fluorescence Gravimetric Analysis
Reference Materials and Certified Reference Materials	Environmental and Water Neat Organic Materials, Single and Multi-Component Organic, and Inorganic Materials in Solution	Gas Chromatography GC/MS LC/MS ICP ICP/MS Ion Chromatography Spectrophotometry Colorimetric titration Gravimetric analysis

**Chemical**

<b>Type of Reference Material</b>	<b>Description of the Reference Material Matrix or Artifact including the Property-Properties Characterized</b>	<b>Method or Techniques Used by the RMP Laboratory to Determine the Assigned Value (if Appropriate)</b>
Reference Materials and Certified Reference Materials	High Purity Metals Single and Multi-Component Inorganic Materials in Solution	ICP ICP/MS Ion Chromatograph Spectrophotometry Gravimetric Analysis
Reference Materials and Certified Reference Materials	pH Standards Single and Multi-Component Inorganic Materials in Solution	pH Meter
Reference Materials and Certified Reference Materials	Conductivity Standards Single and Multi-Component Inorganic Materials in Solution	Conductivity Meter
Reference Materials and Certified Reference Materials	Thermodynamic Materials Neat, Single, and Multi-Component Organic Materials	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	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