

# CERTIFICATE OF ACCREDITATION

## The ANSI National Accreditation Board

Hereby attests that

## **AnalytiChem Canada Inc**

21800 Clark Graham Baie d'Urfé, Quebec, Canada H9X 4B6

Fulfills the requirements of

ISO/IEC 17025:2017

In the field of

## **TESTING**

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="www.anab.org">www.anab.org</a>.

Jason Stine, Vice President

Expiry Date: 15 June 2025 Certificate Number: AT-3218



ANSI National Accreditation Board





## SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

### **AnalytiChem Canada Inc**

21800 Clark Graham Baie d'Urfé, Quebec, Canada H9X 4B6

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### **TESTING**

Valid to: June 15, 2025 Certificate Number: AT-3218

#### Chemical

Version 003 Issued: March 12, 2024

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Single elements and multi- elements in aqueous solutions	QC-METH001-ICP QC-METH005-ICP QC-METH007-ICP	Reference Materials and Certified Reference Materials	Inductively Coupled Plasma Atomic Emission Spectroscopy (ICP AES)
Single elements, multi- elements and halides in organic matrices	QC-METH001-ICP	Reference Materials and Certified Reference Materials	Inductively Coupled Plasma Atomic Emission Spectroscopy (ICP AES)
Anions and Cations	QC-METH004-IC	Reference Materials, Certified Reference Materials and Volumetric Solutions	Ion Chromatography
рН	QC-МЕТН003-рН	Reference Materials and Certified Reference Materials	pH Meter
Conductivity	QC-METH002-COND	Reference Materials and Certified Reference Materials	Conductivity Meter
Single elements and multi- elements in aqueous solutions	QC-METH012-ICPMS QC-METH014-ICPMS	Reference Materials and Certified Reference Materials	Inductively Coupled Plasma Mass Spectroscopy (ICP MS)
Low level sulfur	QC-METH008-ANTS	Reference Materials and Certified Reference Materials	Total sulfur analyzer with UV Fluorescence detection
Kinematic and Dynamic Viscosity	QC-METH011-VISC	Reference Materials and Certified Reference Materials	Capillary Viscometer
Density	QC-METH010-DENS	Reference Materials and Certified Reference Materials	Digital Density Meter







### Chemical

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Total Acid Number (TAN)	QC-METH017-TAN	Reference Materials and Certified Reference Materials	Potentiometric Titration
Total Base Number (TBN)	QC-METH018-TBN	Reference Materials and Certified Reference Materials	Potentiometric Titration
Chemical Oxygen Demand (COD)	QC-METH016-COD	Reference Materials and Certified Reference Materials	Spectrophotometry
Flash Point	QC-METH019-FPPM	Reference Materials and Certified Reference Materials	Pensky-Martens Closed Cup
Acidity	QC-METH021-ABT	Reference Materials, Certified Reference Materials and Volumetric Solutions	Acid / Base Titration
Alkalinity	QC-METH020-ALCN	Reference Materials, Certified Reference Materials and Volumetric Solutions	Titration
Hardness	QC-METH005-ICP	Reference Materials and Certified Reference Materials	Inductively Coupled Plasma Atomic Emission Spectroscopy (ICP AES)/ Calculation

#### Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. AT-3218.

Jason Stine, Vice President

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