

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/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 www.anab.org.

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R. Douglas Leonard Jr., VP, $PILR\ SBU$

Expiry Date: 07 July 2024 Certificate Number: AT-1339





SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

AccuStandard Inc.

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

TESTING

Valid to: July 7, 2024 Certificate Number: AT-1339

Chemical

Specific Tests and/or Properties Measured	Specificat <mark>ion, Standard,</mark> Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
VOCs	WI-QCO-003/WI-QCO-004	Reference Materials Neat and Dilute Materials Single and multi-component organic materials in solution	GC/FID / GC/ECD / GC/MS
SVOCs	WI-QCO-003/WI-QCO-004	Reference Materials Neat and Dilute Materials Single and multi-component organic materials in solution	GC/FID / GC/ECD / GC/MS / LC/MS
Pesticides	WI-QCO-003/ WI-QCO-004	Reference Materials Neat and Dilute Materials Single and multi-component organic materials in solution	GC/FID / GC/ECD / GC/MS / LC/MS
PCBs	WI-QCO-003/ WI-QCO-004	Reference Materials Neat and Dilute Materials Single and multi-component organic materials in solution	GC/FID / GC-ECD / GC/MS
Explosives	WI-QCO-003/ WI-QCO-004	Reference Materials Neat and Dilute Materials Single and multi-component organic materials in solution	LC/MS
PBDEs	WI-QCO-003/WI-QCO-004	Reference Materials Neat and Dilute Materials Single and multi-component organic materials in solution	GC/FID / GC/ECD / GC/MS







Chemical

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Pr <mark>od</mark> uct Tested	Key Equipment or Technology
Sulfur	WI-QCO-015	Refe <mark>ren</mark> ce Materials	Combustion Analysis with UV Florescence Detector
Anions and Cations	WI-QCI-005	Reference Materials Single and multi-component inorganic materials in solution	Ion Chromatography
Metals	WI-QCI-006	Reference Materials Single and multi-component inorganic materials in solution	ICP / ICP/MS
COD	WI-QCI-026	Reference Materials	Spectrophotomer
TKN	WI-QCI-028	Reference Materials	Spectrophotomer
Conductivity	WI-QCI-022	Reference Materials	Conductivity meter
рН	WI-QCI-022	Reference Materials	pH meter
Alkalinity	WI-QCI-027	Reference Materials	Titration
Hexavalent Chromium	WI-QCI-024	Reference Materials	Spectrophotomer
Cyanide	SM 4500-CN D	Reference Materials	Titration
MBAS	SM 5540 C Modified	Reference Materials	Spectrophotomer
Residues	SM 2540	Reference Materials Single and multi-component materials in solution	Analytical balance
Flash Point	ASTM D92 ASTM D93 ASTM D56	Reference Materials	Flash point testing apparatus
Viscosity	ASTM D445	Reference Materials	Viscometer
Water Content	ASTM D6304	Reference Materials	Titration
Cloud Point	ASTM D2500	Reference Materials	Spectrophotomer
Pour Point	ASTM D97	Reference Materials	Pour point tester





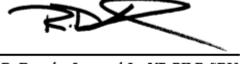


Chemical

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Pr <mark>od</mark> uct Tested	Key Equipment or Technology
Freezing Point	ASTM D2386	Refe <mark>rence Materials</mark>	Freezing point tester
Distillation	ASTM D86	Ref <mark>erenc</mark> e Materials	Distillation Apparatus

Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. AT-1339.



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