

CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

Dielex Lab

634-A, Chemin des Vieux-Moulins Saint-Jean-sur-Richelieu, QC Canada J2Y 1C5

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.

Jason Stine, Vice President

Expiry Date: 16 January 2026 Certificate Number: AT-2521





SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

Dielex Lab

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TESTING

Valid to: January 16, 2026 Certificate Number: AT-2521

Chemical

Version 008 Issued: December 21, 2023

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Power Factor	ASTM D924	Dielectric Fluid	Power Factor Instrument
Interfacial Tension	ASTM D971	Dielectric Fluid	Tensiometer
Total Acid Number	ASTM D974	Dielectric Fluid	Acid-Base Titration
Color of Petroleum Products	ASTM D1500	Dielectric Fluid	ASTM Color Scale
Visual Examination	ASTM D1524	Dielectric Fluid	Visual Examination
Moisture by Karl- Fisher Titration	ASTM D1533	Dielectric Fluid	Karl Fisher Titrator
Dielectric Measurement	ASTM D1816	Dielectric Fluid	VDE Electrode
Dielectric Breakdown			





Chemical

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Dissolved Gas Analysis	ASTM D3612 Method C	Dielectric Fluid	Gas Chromatograph (GC)
PCB in Oil	ASTM D4059	Di <mark>electr</mark> ic Fluid	Gas Chromatograph (GC)
Inhibitors Content	ASTM D2668	Dielectric Fluid	FTIR
Automated Density	ASTM D4052	Dielectric Fluid	Densitometer
Corrosive Sulfur	ASTM D1275	Dielectric Fluid	Color Standard
Furanic Compounds	ASTM D5837	Dielectric Fluid	High Performance Liquid Chromatography (HPLC)

Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. AT-2521.



