

CERTIFICATE OF ACCREDITATION

ANSI National Accreditation Board

11617 Coldwater Road, Fort Wayne, IN 46845 USA

This is to certify that

Dielex Lab

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

has been assessed by ANAB and meets the requirements of international standard

ISO/IEC 17025:2017

while demonstrating technical competence in the field of

TESTING

Refer to the accompanying Scope of Accreditation for information regarding the types of activities to which this accreditation applies

AT-2521
Certificate Number

ANAB Approval

Certificate Valid Through: 11/16/2021

Version No. 005 Issued: 09/25/2019





SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

Dielex Lab

634-A, Chemin des Vieux-Moulins Saint-Jean-sur-Richelieu QC, Canada J2Y 1C5 Marc Cyr (450) 741 7007 www.dielexlab.com mcyr@dielexlab.com

TESTING

Valid to: **November 16, 2021** Certificate Number: **AT-2521**

Chemical

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
Specific Gravity	ASTM D1298	Dielectric Fluid	Hydrometer
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 Dielectric Breakdown	ASTM D1816	Dielectric Fluid	VDE Electrode





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	Dielectric 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

Note:

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



