



CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

Doble Engineering Company
3902 Hanna Circle, Suite D
Indianapolis, Indiana 46241

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: 05 December 2026

Certificate Number: AT-2637.02



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017.
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory
quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

Doble Engineering Company

3902 Hanna Circle, Suite D
Indianapolis, Indiana 46241

Charis Campbell 317-381-0901
ccampbell@doble.com

TESTING

ISO/IEC 17025 Accreditation Granted: **05 December 2024**

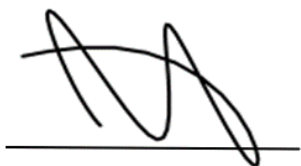
Certificate Number: **AT-2637.02** Certificate Expiry Date: **05 December 2026**

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, IEC 60567	Dielectric Fluid	Gas Chromatography
Moisture	ASTM D1533/IEC 60814	Dielectric Fluid	Karl Fischer Automatic Titration
Dielectric Breakdown	ASTM D1816	Dielectric Fluid	Oil Breakdown Voltage Tester
Dielectric Breakdown	ASTM D877	Dielectric Fluid	Oil Breakdown Voltage Tester
Power Factor	ASTM D924/IEC 60247	Dielectric Fluid	Oil Tester
Inhibitors	ASTM D2668	Dielectric Fluid	FTIR
Interfacial Tension	ASTM D971	Dielectric Fluid	Automatic / Manual Force Tensiometer
Neutralization Number	ASTM D974	Dielectric Fluid	Titration
Specific Gravity	ASTM D4052	Dielectric Fluid	Automatic Densitometer
Color of Petroleum Products	ASTM D1500	Dielectric Fluid	Visual Color Comparator Instrument

Mechanical

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Visual Examination	ASTM D1524	Dielectric Fluid	Visual
Corrosive Sulfur	ASTM D1275	Dielectric Fluid	Copper/Silver strip Polishing/Tarnishing
Corrosive Sulfur	Doble CCD	Dielectric Fluid	Copper Rod polishing/tarnishing



Jason Stine, Vice President

