



CERTIFICATE OF ACCREDITATION

ANSI National Accreditation Board

11617 Coldwater Road, Fort Wayne, IN 46845 USA

This is to certify that

SDMyers, LLC
180 South Ave.
Tallmadge, OH 44278

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-2531

Certificate Number



ANAB Approval

Certificate Valid Through: 11/30/2021
Version No. 006 Issued: 11/14/2019



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).



ANSI National Accreditation Board

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

SDMyers, LLC
180 South Ave.
Tallmadge, OH 44278
Brittany Ruehs, 330 630 7000

TESTING

Valid to: **November 30, 2021**

Certificate Number: **AT-2531**

Chemical

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Moisture Content	ASTM D1533 ²	Insulating Liquids	Coulometric Karl Fischer Titration
Power Factor	ASTM D924 ²	Insulating Liquids	Capacitance and Resistance
DBPC	ASTM D2668 ²	Insulating Liquids	FTIR
ICP	ASTM 7151 ²	Insulating Liquids	ICP-OES
Dissolved Gas Analysis	ASTM D3612, Method C (with deviations)	Insulating Liquids	Gas Chromatography

Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. AT-2531.
2. The referenced method, as applied is modified as described in the document titled *SDMyers Modifications to ASTM Tests*.



Vice President



ANSI National Accreditation Board

VERSION EN ESPAÑOL

ALCANCE DE LA ACREDITACIÓN CONFORME
LA NORMA ISO/IEC 17025:2005

SD Myers, LLC
180 South Ave.
Tallmadge, OH 44278
Brittany Ruehs, 330-630-7000

ENSAYOS

Vigencia: **November 30, 2019**

Número de certificado: **AT-2531**

ENSAYOS ESPECÍFICOS O PROPIEDADES MEDIDAS	ESPECIFICACIÓN, PATRÓN, MÉTODO O TÉCNICA UTILIZADOS	ARTÍCULOS, MATERIALES O PRODUCTOS ENSAYADOS	*EQUIPO O TECNOLOGÍA CLAVE
Contenido de humedad	ASTM D1533 ²	Líquidos aislantes	Titulación coulométrica Karl Fischer
Factor de potencia	ASTM D924 ²	Líquidos aislantes	Capacitancia y resistencia
DBPC	ASTM D2668 ²	Líquidos aislantes	Espectroscopia Infrarroja con Transformada de Fourier
Plasma acoplado inductivamente	ASTM 7151 ²	Líquidos aislantes	Espectroscopia de emisión óptica con fuente de plasma acoplado inductivamente
Análisis de gas disuelto	ASTM D3612, Método C (con desviaciones)	Líquidos aislantes	Cromatografía de gases

Notas:

1. Este alcance es parte de un documento que incluye el Certificado de Acreditación No. AT-2531.
2. El método al que se hace referencia ha sido modificado y se aplica tal y como se describe en el documento *SDMyers Modifications to ASTM Tests* (SD Myers, Modificaciones a ensayos ASTM).
3. La versión oficial de este alcance es la versión original en inglés que se encuentra en el Certificado de Acreditación No. AT-2531



Vice President