



CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

FTL Products, Inc.
2490 Midland Rd.
Bay City, MI 48706-9469

Fulfills the requirements of

ISO/IEC 17025:2017

In the field of

CALIBRATION

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.

A handwritten signature in black ink, appearing to be 'J. Stine', is positioned above a horizontal line.

Jason Stine, Vice President

Expiry Date: 14 June 2028

Certificate Number: AC-1459



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

FTL Products, Inc.

2490 Midland Rd.
Bay City, MI 48706-9469

Karen Ratajczak 989-686-6200

CALIBRATION

ISO/IEC 17025 Accreditation Granted: **16 April 2026**

Certificate Number: **AC-1459** Certificate Expiry Date: **14 June 2028**

Mass and Mass Related

Parameter/Equipment	Range	Expanded Uncertainty of Measurement (+/-)	Reference Standard, Method, and/or Equipment
Flow Rate Permeable Membrane Standard Leaks	(1.0 x 10 ⁻⁷ to 1.0 x 10 ⁻³) cc/sec	4.9 % of reading	Comparison to Helium Mass Spectrometer Transpector 2 Gas Analysis System Automated Primary Calibration Standard #1
	(1.0 x 10 ⁻⁶ to 8.0 x 10 ⁻³) cc/sec	4 % of reading	Comparison to Vacuum Decay with/without Helium Mass Spectrometer Transpector 2 Gas Analysis System Automated Primary Calibration Standard #2
Flow Rate Helium Only	(1.0 x 10 ⁻¹⁰ to 1.0 x 10 ⁻⁵) cc/sec	1.6 % of reading	Comparison to Automated Helium Mass Spectrometer Comparison System
Nitrogen or Dry Air Calibration Leak Standard Crimp Capillary	(0.5 to 1 000) cc/min	2.2 % of reading	Comparison to Precision Flow Meter Comparison System

Calibration and Measurement Capability (CMC) is expressed in terms of the measurement parameter, measurement range, expanded uncertainty of measurement and reference standard, method, and/or equipment. The expanded uncertainty of measurement is expressed as the standard uncertainty of the measurement multiplied by a coverage factor of 2 (k=2), corresponding to a confidence level of approximately 95%.



Jason Stine, Vice President