



CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

Matheson Tri-Gas, Inc.
New Johnsonville Facility
1700 Scepter Rd.
Waverly, TN 37185

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.

A handwritten signature in black ink, appearing to read 'R. Douglas Leonard Jr.', is positioned above a horizontal line.

R. Douglas Leonard Jr., VP, PILR SBU

Expiry Date: 04 August 2023
Certificate Number: AT-1974



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

Matheson Tri-Gas, Inc.

New Johnsonville Facility
1700 Scepter Rd.
Waverly, TN 37185
Gregory H. Leggett
931-296-8145

TESTING

Valid to: **August 4, 2023**

Certificate Number: **AT-1974**

Chemistry

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Oxygen	EPA 600/R-12/531 May 2012	Gaseous Cylinders	Paramagnetic
Nitric Oxide	EPA 600/R-12/531 May 2012	Gaseous Cylinders	Chemiluminescence FTIR
Nitrogen Dioxide	EPA 600/R-12/531 May 2012	Gaseous Cylinders	Chemiluminescence FTIR
Oxides of Nitrogen	EPA 600/R-12/531 May 2012	Gaseous Cylinders	Chemiluminescence FTIR
Carbon Monoxide	EPA 600/R-12/531 May 2012	Gaseous Cylinders	NDIR FTIR
Methane	EPA 600/R-12/531 May 2012	Gaseous Cylinders	FID
Propane	EPA 600/R-12/531 May 2012	Gaseous Cylinders	FID
Carbon Dioxide	EPA 600/R-12/531 May 2012	Gaseous Cylinders	NDIR FTIR
Sulfur dioxide	EPA 600/R-12/531 May 2012	Gaseous Cylinders	NDIR FTIR

Note:

- This scope is formatted as part of a single document including Certificate of Accreditation No. AT-1974.



R. Douglas Leonard Jr., VP, PILR SBU