



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

CALGAZ LTD – STOKE  
Unit 21-22 Rosevale Road  
Parkhouse Industrial Estate West  
Newcastle-Under-Lyme, United Kingdom ST5 7EF

Thomas Sproston Phone: +44 1782 566 897  
Brandon Capetillo Phone: 832-514-9928  
Rick Doney Phone: 860-405-6084

CHEMICAL

Valid To: April 30, 2022

Certificate Number: 3403.02

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on manufactured gases:

<u>Tests\Technologies</u>	<u>Test Method</u>
Chemiluminescence Determination of Nitrogen Dioxide in Nitrogen or Air Determination of Nitric Oxide in Nitrogen Determination of Total Oxides of Nitrogen in Nitrogen or Air	All testing is carried out according to test procedure STG-WIN06 current revision.
Gas Chromatography Determination of Carbon Dioxide in Nitrogen or Air Determination of Carbon Monoxide in Nitrogen or Air Determination of Ethanol in Nitrogen or Air Determination of Methane in Nitrogen or Air	
NDIR Determination of Carbon Dioxide in Nitrogen or Air Determination of Carbon Monoxide in Nitrogen or Air Determination of Ethanol in Nitrogen or Air Determination of Methane in Nitrogen or Air	
NDUV (UV-VIS) Determination of Hydrogen Sulfide in Nitrogen or Air Determination of Sulfur Dioxide in Nitrogen or Air	
Paramagnetic Determination of Oxygen in Nitrogen	



# Accredited Laboratory

A2LA has accredited

## CALGAZ LTD - STOKE

Newcastle-Under-Lyme, UNITED KINGDOM

for technical competence in the field of

### Chemical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. 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).



Presented this 6<sup>th</sup> day of April 2020.

A blue ink signature of the Vice President of Accreditation Services.

Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 3403.02  
Valid to April 30, 2022

*For the tests to which this accreditation applies, please refer to the laboratory's Chemical Scope of Accreditation.*