

#### SCOPE OF ACCREDITATION TO ISO/IEC 17043:2010

### LGC STANDARDS 276 Abby Road Manchester, NH 03103

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#### PROFICIENCY TESTING PROVIDER

Valid To: September 30, 2025 Certificate Number: 2848.03

In recognition of the successful completion of the A2LA evaluation process, this Proficiency Testing Provider has been found to meet the requirements of ISO/IEC 17043:2010, "Conformity Assessment – General Requirements for Proficiency Testing". Accreditation is granted to this organization to provide proficiency testing samples in the following analyte/matrix combinations:

Program Name	Sample/Artifact Types	Technique for Determination of the Assigned Value and Uncertainty
VHG Performance Testing Program	Elemental Analysis by ICP, RDE or XRF for Liquid Petroleum Products	Known Values - Results determined by specific proficiency test item formulation
	Kinematic Viscosity for Liquid Petroleum Products	Known Values - as determined by analysis
	Particle Count for Liquid Petroleum Products	Reference Values - as determined by analysis
	S in Diesel, Biodiesel, Kerosene and Isooctane	Known Values - Results determined by specific proficiency test item formulation
	S in Crude, Residual and Mineral Oils	Known Values - Results determined by specific proficiency test item formulation
Analytical Reference Materials	Solid Material	Known Values - as determined by analysis

(A2LA Cert. No. 2848.03) Revised 02/02/2023

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# **Accredited Proficiency Testing Provider**

A2LA has accredited

## LGC STANDARDS

Manchester, NH

This accreditation covers the specific proficiency testing schemes listed on the agreed upon Scope of Accreditation.

This provider is accredited in accordance with the recognized International Standard ISO/IEC 17043: 2010

Conformity assessment - General requirements for proficiency testing. This accreditation demonstrates technical competence for a defined scope and the operation of a quality management system.

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Presented this 17th day of January 2022.

Vice President, Accreditation Services

For the Accreditation Council

Certificate Number 2848.03

Valid to September 30, 2025