



SCOPE OF ACCREDITATION TO ISO/IEC 17043:2010

LGC STANDARDS  
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PROFICIENCY TESTING PROVIDER

Valid To: May 31, 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



# 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.



Presented this 17<sup>th</sup> day of January 2022.

A blue ink signature of a person, likely a representative of the Accreditation Council, written over a horizontal line.

Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 2848.03  
Valid to May 31, 2025

*For the proficiency testing schemes to which this accreditation applies, please refer to the provider's Scope of Accreditation.*