



SCOPE OF ACCREDITATION TO ISO/IEC 17043:2010

LGC STANDARDS
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PROFICIENCY TESTING PROVIDER

Valid To: August 31, 2021

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	Frequency	Sample/Artifact Types	Technique for Determination of the Assigned Value and Uncertainty
VHG Performance Testing Program	Continuous, On Demand	Elemental Analysis by ICP, RDE or XRF for Liquid Petroleum Products	Known Values - Results determined by specific proficiency test item formulation
	Continuous, On Demand	Kinematic Viscosity for Liquid Petroleum Products	Known Values - as determined by analysis.
	Continuous, On Demand	Particle Count for Liquid Petroleum Products	Reference Values - as determined by analysis.
	Continuous, On Demand	S in Diesel, Biodiesel, Kerosene and Isooctane	Known Values - Results determined by specific proficiency test item formulation
	Continuous, On Demand	S in Crude, Residual and Mineral Oils	Known Values - Results determined by specific proficiency test item formulation
Analytical Reference Materials	Continuous, On Demand	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 30th day of August 2017.

President and CEO
For the Accreditation Council
Certificate Number 2848.03
Valid to August 31, 2021
Revised May 27, 2021

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