



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

CLARK LABORATORIES, LLC
1801 Route 51 South
Building 9
Jefferson Hills, PA 15025
Elizabeth Gonzalez-Arias Phone: 412 387 1661

CHEMICAL

Valid To: October 31, 2026

Certificate Number: 1337.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following chemical tests on metals and oils:

TEST TECHNOLOGY

TEST METHOD (*)

Combustion

Carbon and Sulfur in Steel

ASTM E1019

Spectroscopy

Sulfur by UV Fluorescence Spectrometry

ASTM D5453

Chlorine in Oil by W/D X-ray Fluorescence Spectrometry

ASTM D6443

Total Iron in Iron-Bearing Materials by Inductively Coupled Plasma
Optical Emission Spectroscopy

EPA 6010C

Wet Chemistry (Titrimetric)

Ferrous Iron in Reduced Iron Ores and Agglomerates

ASTM D3872

Other

Viscosity at 40C or 100°C

ASTM D445

Flash Point by Cleveland Open Cup

ASTM D92

Flash Point by Pensky-Martens

ASTM D93

Vapor Pressure

ASTM D5191



Accredited Laboratory

A2LA has accredited

CLARK LABORATORIES, LLC

Jefferson Hills, PA

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 5th day of November 2024.

A blue ink signature of Mr. Trace McInturff, written over a horizontal line.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 1337.01
Valid to October 31, 2026

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