

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

ELECTRALLOY 175 Main Street Oil City, PA 16301

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CHEMICAL

Valid To: April 30, 2024 Certificate Number: 6051.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on <u>Solid Steels and Alloys:</u>

Test:	Test Method(s):
Optical Emission Spectroscopy (OES) Carbon, Low Alloy, Stainless Steels Nickel Alloys	ASTM E415, E1086, E3047
Determination of Carbon & Sulfur (LECO)	ASTM E1019
Determination of Nitrogen & Oxygen (LECO)	ASTM E1019
X-Ray Fluorescence (XRF)	ASTM E322, E572, E1085, E1257, E1361, E1621, E1622 (withdrawn 2006) ¹ , E2465

¹ This laboratory's scope contains withdrawn or superseded methods. As a clarifier, this indicates that the applicable method itself has been withdrawn or is now considered "historical" and not that the laboratory's accreditation for the method has been withdrawn.

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Accredited Laboratory

A2LA has accredited

ELECTRALLOY

Oil City, 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).

SEAL 1978

Presented this 8th day of September 2022.

Mr. Trace McInturff, Vice President, Accreditation Services For the Accreditation Council Certificate Number 6051.01

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