



Accredited Laboratory

A2LA has accredited

U.S. STEEL RESEARCH AND TECHNOLOGY CENTER

Munhall, PA

for technical competence in the field of

Mechanical 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 4th day of October 2023.

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

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 1300.01
Valid to November 30, 2025

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



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

U. S. STEEL RESEARCH AND TECHNOLOGY CENTER
800 East Waterfront Drive
Munhall, PA 15120-5044
Roy Lawson Jr. Phone: 412-433-4554

MECHANICAL

Valid To: November 30, 2025

Certificate Number: 1300.01

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

<u>Test:</u>	<u>Test Method(s):</u>
Tensile Testing	ASTM A370, E8/E8M, E517, E646; JIS Z2241
Rockwell Hardness (B, C, 30N, 30T)	ASTM A370, E18
Charpy	ASTM A370, E23
Surface Roughness	SAE J911
Metallography (Preparation)	ASTM E3
Microhardness (Vickers 200 and 500 gf)	ASTM E384