

### SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

## UNITED STATES STEEL CORPORATION GARY WORKS One North Broadway - MS99K Gary, IN 46402

Tom Hannon Phone: 219 888 5476

#### **CHEMICAL**

Valid To: October 31, 2024 Certificate Number: 0177.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory for technical competence to determine the composition of <u>steel</u>, <u>blast furnace iron</u>, and <u>materials</u> <u>used in their production</u>, and <u>bi-products produced in their production process</u>:

Technology	ASTM Standard	Lab Procedure
High Temperature Combustion Analysis (Carbon, Sulfur, Nitrogen)	E1019	96218113SOP 96218102SOP 96218103SOP 96218105SOP 96218301SOP 96218302SOP 96218303SOP
Optical Emission Spectroscopy (Al, B, C, Ca, Cr, Cu, Mn, Mo, Nb, Ni, P, S, Sb, Si, Sn, Ti, V)	E415	96218101SOP 96218102SOP 96218103SOP 96218105SOP 96218402SOP
X-Ray Fluorescence (Al, Ca, Cr, Cu, Mn, Mo, Nb, Ni, P, S, Sb, Si, Sn, Ti, V)	E322 E1031 E1085	96218101SOP 96218102SOP 96218104SOP 96218106SOP 96218110SOP 96218200SOP 96218202SOP

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# **Accredited Laboratory**

A2LA has accredited

# **UNITED STATES STEEL CORPORATION**

Gary, IN

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 7th day of November 2022.

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

Certificate Number 0177.01

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