

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

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

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## **CHEMICAL**

Valid To: October 31, 2026

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	<u>Lab Procedure</u>
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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