

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

## METALLURGICAL & ENVIRONMENTAL TESTING LABORATORIES A Division of Metallurgical Service, Inc. 2671 East River Road Dayton, OH 45439

Umesh B. Deshpande Phone: 937 293 1621

#### NONDESTRUCTIVE

Valid To: August 31, 2026 Certificate Number: 0302.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on steel, cast iron, aluminum, titanium, and magnesium:

Test	Test Method(s)
Liquid Penetrant <sup>1</sup> Fluorescent Water Washable	ASTM E165, E1208, E1209, E1417, E1418; MIL-STD-6866 (Withdrawn 1996) <sup>2</sup>
Magnetic Particle <sup>1</sup> Yoke – Wet Fluorescent Bench – Wet Fluorescent	ASTM E709, E1444/1444M, E3024/E3024M

<sup>&</sup>lt;sup>1</sup> This laboratory meets A2LA *R104* – *General Requirements: Accreditation of Field Testing and Field Calibration Laboratories* for these tests or calibrations.

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<sup>&</sup>lt;sup>2</sup> This laboratory's scope contains withdrawn or superseded methods. As a clarifier, this indicates that the applicable method itself has been withdrawn or is now considered "historical" and not that the laboratory's accreditation for the method has been withdrawn.



## **Accredited Laboratory**

A2LA has accredited

# METALLURGICAL & ENVIRONMENTAL TESTING LABORATORIES

Dayton, OH

for technical competence in the field of

### Nondestructive 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 1st day of October 2024.

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

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