



# CERTIFICATE OF ACCREDITATION

## The ANSI National Accreditation Board

Hereby attests that

**Metaltest, Inc.**  
1205 5<sup>th</sup> Avenue, South  
Kent, WA 98032

Fulfills the requirements of

**ISO/IEC 17025:2017**

In the field of

**TESTING**

This certificate is valid only when accompanied by a current scope of accreditation document.  
The current scope of accreditation can be verified at [www.anab.org](http://www.anab.org).

A handwritten signature in black ink, appearing to read 'R. Douglas Leonard Jr.', is positioned above a horizontal line.

R. Douglas Leonard Jr., VP, PILR SBU

Expiry Date: 27 June 2023

Certificate Number: AT-2479



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017.  
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).

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

**Metaltest, Inc.**  
1205 5<sup>th</sup> Avenue, South  
Kent, WA 98032  
Dawn Fechtel 253 813 5970  
quality@metaltest-inc.com

**TESTING**

Valid to: **June 27, 2023**

Certificate Number: **AT-2479**

**Mechanical**

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Corrosion Testing Intergranular Corrosion Resistance	ASTM G110	Metals	Microscope, Balance, Scales, Circulating Heater, Thermometer
Preparation	ASTM E3	Metals	Polisher
Microetching Metals and Alloys	ASTM E407	Metals	Balance, Timer
Carburization Decarburization	ASTM E384	Metals	Microscope Micro-indentation Tester
Case Depth	ASTM E384	Metals	Microscope Micro-indentation Tester
Micro-indentation Testing (Vickers, Knoop)	ASTM E384 ASTM E92	Metals	Micro-indentation Tester
Room Temperature Tensile	ASTM E8/E8M ASTM A370 ASTM B557	Metals	Tensile Machine
Bend	ASTM E290	Metals	Tensile Machine
Welds-Ductility Bend	ASTM E190	Metals	Tensile Machine

**Mechanical**

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Hardness Testing Rockwell and Superficial HRA, HRBW, HRC, HREW, HR15N, HR30N, HR45N, HR15TW, HR30TW, HR45TW	ASTM E18	Metals	Hardness Tester
Charpy Impact	ASTM E23 ASTM A370	Metals	Pendulum Impact Tester

Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. AT -2479.



R. Douglas Leonard Jr., VP, PILR SBU

