



CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

Universal Stainless & Alloy Products, Inc.
2058 South Bailey Road
North Jackson, OH 44451

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.

A handwritten signature in black ink, appearing to be 'Jason Stine', is positioned above a horizontal line.

Jason Stine, Vice President

Expiry Date: 02 July 2027

Certificate Number: L2324



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

Universal Stainless & Alloy Products, Inc.

2058 South Bailey Road
North Jackson, OH 44451
Mercedes Pilger 330 538 9534

TESTING

Valid to: **July 2, 2027**

Certificate Number: **L2324**

Chemical

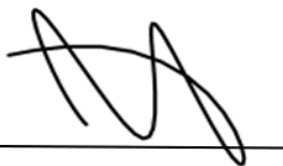
| Specific Tests and/or Properties Measured | Specification, Standard, Method, or Test Technique | Items, Materials or Product Tested | Key Equipment or Technology |
|---|--|------------------------------------|-----------------------------|
| Carbon Determination | ASTM E1019 | Steel | (0.000 1 to 5) % |
| Sulfur Determination | ASTM E1019 | Steel | (0.000 1 to 5) % |
| Oxygen Determination | ASTM E1019 | Steel | (0.000 1 to 5) % |
| Nitrogen Determination | ASTM E1019 | Steel | (0.000 1 to 5) % |
| Optical Emission Spectrometry (OES) | ASTM E415; ASTM E1086 | Steel | |
| X-Ray | ASTM E572; ASTM E322; ASTM E1085 | Steel | |

Mechanical

| Specific Tests and/or Properties Measured | Specification, Standard, Method, or Test Technique | Items, Materials or Product Tested | Key Equipment or Technology |
|---|--|------------------------------------|-----------------------------|
| Hardness | ASTM E10 | Steel | Brinell |

Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. L2324.



Jason Stine, Vice President