



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

IIA LAB SERVICES, LLC – DANVILLE  
211 Slayton Ave  
Center for Manufacturing Advancement - IIA Bay 1  
Danville, VA 24540  
Kenny Hollinhead Phone: 850 483-9014

CHEMICAL

Valid To: April 30, 2028

Certificate Number: 7591.02

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on metals and metal powders:

<b>Test Technologies</b>	<b>Test Method(s)</b>
Standard Test Methods for Determination of Carbon, Sulfur, Nitrogen, and Oxygen in Steel, Iron, Nickel, and Cobalt Alloys by Various Combustion and Inert Gas Fusion Techniques (C, S, N, O)	ASTM E1019
Standard Test Method for Tap Density of Metal Powders and Compounds	ASTM B527
Standard Test Method for Particle Size Distribution of Metal Powders and Related Compounds by Light Scattering	ASTM B822
Standard Test Method for Determination of Hydrogen in Reactive Metals and Reactive Metal Alloys by Inert Gas Fusion with Detection by Thermal Conductivity or Infrared Spectrometry (H)	ASTM E1447
Standard Test Method for Determination of Carbon in Refractory and Reactive Metals and Their Alloys by Combustion Analysis (C)	ASTM E1941
Standard Test Method for Determination of Oxygen and Nitrogen in Titanium and Titanium Alloys by Inert Gas Fusion (O, N)	ASTM E1409

<b>Test Technologies</b>	<b>Test Method(s)</b>
Standard Test Method for Apparent Density of Metal Powders and Compounds Using the Scott Volumeter	ASTM B329
Standard Test Method for Analysis of Nickel Alloys by Inductively Coupled Plasma Atomic Emission Spectrometry (Performance-Based) (Cu, Pb, Fe, P, Ni, Mn, Si, Nb, Cr, Mo, Co, Al, B, Mg, Ti, Zr, Zn, Sn, Ag, Sb, Sn, Hf, Bi, Ru, Pd, W, Ta, As)	ASTM E2594 ASTM E2594 (Modified)





# Accredited Laboratory

A2LA has accredited

## IIA LAB SERVICES, LLC – DANVILLE

Danville, VA

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 18<sup>th</sup> day of March 2026.

A blue ink signature of Mr. Trace McInturff, written over a horizontal line.

Mr. Trace McInturff, Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 7591.02  
Valid to April 30, 2028

*For the tests to which this accreditation applies, please refer to the laboratory's Chemical Scope of Accreditation.*