



*This certificate is granted and awarded by the authority of the Nadcap Management Council to:*

## ***ATI Flat Rolled Products Holdings LLC***

*1300 Pacific Ave  
Natrona Heights, PA 15065  
United States*

*This certificate demonstrates conformance and recognition of accreditation for specific services, as listed in [www.eAuditNet.com](http://www.eAuditNet.com) on the Qualified Manufacturers List (QML), to the revision in effect at the time of the audit for:*

## ***Materials Testing Laboratories***

Certificate Number: 10853219321  
Expiration Date: 30 November 2025  
Accreditation Length: 24 Months

**Jay Solomond**  
Executive Vice President & Chief Operating Officer

## SCOPE OF ACCREDITATION

### Materials Testing Laboratories

ATI Flat Rolled Products Holdings LLC  
1300 Pacific Ave  
Natrona Heights, PA 15065

This certificate expiration is updated based on periodic audits. The current expiration date and scope of accreditation are listed at: [www.eAuditNet.com](http://www.eAuditNet.com) - Online QML (Qualified Manufacturer Listing).

In recognition of the successful completion of the PRI evaluation process, accreditation is granted to this facility to perform the following:

### AC7000 Rev A - AUDIT CRITERIA FOR NADCAP ACCREDITATION

#### AC7101/1 Rev G - Nadcap Audit Criteria for Materials Testing Laboratories – General Requirements for All Laboratories (to be used on audits BEFORE 10-Dec-2023)

#### AC7101/2 Rev E - Nadcap Audit Criteria for Materials Testing Laboratories – Chemical Analysis (to be used on audits on/after 30 August 2020)

(F) Atomic or Optical Emission Spectroscopy (AES or OES)

(F2) Atomic Emission Spectroscopy – Inductively Coupled Plasma (ICP–OES/AES)

(F3) Atomic Emission Spectroscopy – Spark/Arc (S/A–OES)

(G) Elemental Analysis (Combustion or Fusion)

(G1) Carbon

(G2) Hydrogen

(G3) Nitrogen

(G4) Oxygen

(G5) Sulfur

(S) X–Ray Fluorescence (XRF)

(W) Atomic Absorption

(W2) Graphite Furnace (GFAA)

Specify the Alloy Base for Accreditation

Co Base

Fe Base

Ni Base

Ti Base

#### AC7101/3 Rev D - Nadcap Audit Criteria for Materials Testing Laboratories – Mechanical Testing (to be used on audits on/after 4 December 2016)

(A) Room Temperature Tensile

(B) Elevated Temperature Tensile

(C) Stress Rupture  
(XN) Bend Testing

**AC7101/4 Rev F - Nadcap Audit Criteria for Materials Testing Laboratories – Metallography and Microindentation Hardness (to be used on/after 14 August, 2016)**

(L0) Metallographic Evaluation  
(L1) Microindentation (Interior)  
(L11) Grain Size  
(L12) Inclusion Rating  
(L5) Near Surface Examinations – Microindentation (Surface–Case Depth)  
(L7) Near Surface Examinations – IGA, IGO  
(L8) Near Surface Examinations – Alpha Case: Wrought Titanium  
(XL) Macro Examination

**AC7101/5 Rev E - Nadcap Audit Criteria for Materials Testing Laboratories – Hardness Testing (Macro) (to be used on audits on/AFTER 07-May-2023)**

(M1) Brinell Hardness  
(M2) Rockwell Hardness  
(M3) Vickers Hardness

**AC7101/6 Rev D - Nadcap Audit Criteria for Materials Testing Laboratories – Corrosion (to be used on/after 1 July 2018)**

(Q) Salt Spray  
(Q1) Detecting susceptibility to intergranular attack in austenitic stainless steel  
    (Q1–1) Oxalic Acid Etch Test  
    (Q1–2) Ferric Sulfate–Sulfuric Acid Test “Streicher test” (mass loss)  
    (Q1–3) Nitric Acid Test “Huey test” (mass loss)  
    (Q1–4A) Copper–Copper Sulfate– 16% Sulfuric Acid Test “Strauss test” (bend test)  
(Q2–4) ASTM G 30

**AC7101/7 Rev D - Nadcap Audit Criteria for Materials Testing Laboratories – Mechanical Testing Specimen Preparation (to be used on audits on/after 15 May 2016)**

(Z) Standard Specimen Machining

**AC7101/9 Rev C - Nadcap Audit Criteria for Materials Testing Laboratories – Specimen Heat Treating (to be used on/after 15 January 2017)**

**ISO/IEC - Currently accredited by an ILAC approved source**

**Lab Type - Lab Type**

Captive

ATI Flat Rolled Products Holdings LLC  
Natrona Heights, PA

#3



*This certificate is granted and awarded by the authority of the Nadcap Management Council to:*

## ***ATI Flat Rolled Products Holdings LLC***

*1357 E Rodney French Blvd  
New Bedford, MA 02742  
United States*

*This certificate demonstrates conformance and recognition of accreditation for specific services, as listed in [www.eAuditNet.com](http://www.eAuditNet.com) on the Qualified Manufacturers List (QML), to the revision in effect at the time of the audit for:*

## ***Materials Testing Laboratories***

Certificate Number: 8691206589  
Expiration Date: 31 May 2024  
Accreditation Length: 24 Months

**Jay Solomond**  
Executive Vice President & Chief Operating Officer

## **SCOPE OF ACCREDITATION**

### **Materials Testing Laboratories**

**ATI Flat Rolled Products Holdings LLC**  
1357 E Rodney French Blvd  
New Bedford, MA 02742

This certificate expiration is updated based on periodic audits. The current expiration date and scope of accreditation are listed at: [www.eAuditNet.com](http://www.eAuditNet.com) - Online QML (Qualified Manufacturer Listing).

In recognition of the successful completion of the PRI evaluation process, accreditation is granted to this facility to perform the following:

### **AC7000 - AUDIT CRITERIA FOR NADCAP ACCREDITATION**

#### **AC7101/1 Rev G - Nadcap Audit Criteria for Materials Testing Laboratories – General Requirements for All Laboratories (to be used on audits on/after 5 May 2019)**

#### **AC7101/3 Rev D - Nadcap Audit Criteria for Materials Testing Laboratories – Mechanical Testing (to be used on audits on/after 4 December 2016)**

(A) Room Temperature Tensile  
(XN) Bend Testing

#### **AC7101/4 Rev F - Nadcap Audit Criteria for Materials Testing Laboratories – Metallography and Microindentation Hardness (to be used on/after 14 August, 2016)**

(L0) Metallographic Evaluation  
(L1) Microindentation (Interior)  
(L11) Grain Size

#### **AC7101/6 Rev D - Nadcap Audit Criteria for Materials Testing Laboratories – Corrosion (to be used on/after 1 July 2018)**

(Q1) Detecting susceptibility to intergranular attack in austenitic stainless steel  
(Q1–4A) Copper–Copper Sulfate– 16% Sulfuric Acid Test “Strauss test” (bend test)

#### **AC7101/7 Rev D - Nadcap Audit Criteria for Materials Testing Laboratories – Mechanical Testing Specimen Preparation (to be used on audits on/after 15 May 2016)**

(Z) Standard Specimen Machining

#### **AC7101/9 Rev C - Nadcap Audit Criteria for Materials Testing Laboratories – Specimen Heat Treating (to be used on/after 15 January 2017)**

#### **AC7102/8 Rev A - Nadcap Audit Criteria for Heat Treating - Pyrometry (to be used on/AFTER**

**15-Aug-2021)**

IF YOU ARE SELECTING THE AC7102/8 CHECKLIST YOU MUST ALSO SELECT AC7101/9 –  
Nadcap Audit Criteria for Materials Testing Laboratories – Specimen Heat Treating

NOTE: AC7102/8 is required for laboratories who do not use a Load Sensor during the specimen  
heat treating operation.

Pyrometry – Customer Specs

Pyrometry – Industry Specs

AMS 2750

**Lab Type - Lab Type**

Captive



*This certificate is granted and awarded by the authority of the Nadcap Management Council to:*

## ***ATI Flat Rolled Products Holdings LLC***

*100 River Road  
Brackenridge, PA 15014  
United States*

*This certificate demonstrates conformance and recognition of accreditation for specific services, as listed in [www.eAuditNet.com](http://www.eAuditNet.com) on the Qualified Manufacturers List (QML), to the revision in effect at the time of the audit for:*

## ***Materials Testing Laboratories***

Certificate Number: 3322219320  
Expiration Date: 30 November 2025  
Accreditation Length: 24 Months

**Jay Solomond**  
Executive Vice President & Chief Operating Officer



## SCOPE OF ACCREDITATION

### Materials Testing Laboratories

ATI Flat Rolled Products Holdings LLC  
100 River Road  
Brackenridge, PA 15014

This certificate expiration is updated based on periodic audits. The current expiration date and scope of accreditation are listed at: [www.eAuditNet.com](http://www.eAuditNet.com) - Online QML (Qualified Manufacturer Listing).

In recognition of the successful completion of the PRI evaluation process, accreditation is granted to this facility to perform the following:

#### AC7000 Rev A - AUDIT CRITERIA FOR NADCAP ACCREDITATION

#### AC7101/1 Rev G - Nadcap Audit Criteria for Materials Testing Laboratories – General Requirements for All Laboratories (to be used on audits BEFORE 10-Dec-2023)

#### AC7101/2 Rev E - Nadcap Audit Criteria for Materials Testing Laboratories – Chemical Analysis (to be used on audits on/after 30 August 2020)

- (F) Atomic or Optical Emission Spectroscopy (AES or OES)
    - (F3) Atomic Emission Spectroscopy – Spark/Arc (S/A–OES)
  - (G) Elemental Analysis (Combustion or Fusion)
    - (G1) Carbon
    - (G3) Nitrogen
    - (G5) Sulfur
  - (S) X–Ray Fluorescence (XRF)
- Specify the Alloy Base for Accreditation
- Fe Base
  - Ni Base

#### ISO/IEC - Currently accredited by an ILAC approved source

#### Lab Type - Lab Type

Captive



*This certificate is granted and awarded by the authority of the Nadcap Management Council to:*

## ***ATI Flat Rolled Products Holdings LLC***

*Route 981 North / 242 Allvac Lane  
Latrobe, PA 15650  
United States*

*This certificate demonstrates conformance and recognition of accreditation for specific services, as listed in [www.eAuditNet.com](http://www.eAuditNet.com) on the Qualified Manufacturers List (QML), to the revision in effect at the time of the audit for:*

## ***Materials Testing Laboratories***

Certificate Number: 3997219356  
Expiration Date: 30 November 2025  
Accreditation Length: 24 Months

**Jay Solomond**  
Executive Vice President & Chief Operating Officer

## SCOPE OF ACCREDITATION

### Materials Testing Laboratories

**ATI Flat Rolled Products Holdings LLC**  
Route 981 North / 242 Allvac Lane  
Latrobe, PA 15650

This certificate expiration is updated based on periodic audits. The current expiration date and scope of accreditation are listed at: [www.eAuditNet.com](http://www.eAuditNet.com) - Online QML (Qualified Manufacturer Listing).

In recognition of the successful completion of the PRI evaluation process, accreditation is granted to this facility to perform the following:

#### AC7000 Rev A - AUDIT CRITERIA FOR NADCAP ACCREDITATION

#### AC7101/1 Rev G - Nadcap Audit Criteria for Materials Testing Laboratories – General Requirements for All Laboratories (to be used on audits BEFORE 10-Dec-2023)

#### AC7101/2 Rev E - Nadcap Audit Criteria for Materials Testing Laboratories – Chemical Analysis (to be used on audits on/after 30 August 2020)

- (F) Atomic or Optical Emission Spectroscopy (AES or OES)
  - (F3) Atomic Emission Spectroscopy – Spark/Arc (S/A–OES)
- (G) Elemental Analysis (Combustion or Fusion)
  - (G1) Carbon
  - (G3) Nitrogen
  - (G5) Sulfur
- (S) X–Ray Fluorescence (XRF)

Specify the Alloy Base for Accreditation

- Fe Base
- Ni Base

#### ISO/IEC - Currently accredited by an ILAC approved source

#### Lab Type - Lab Type

- Captive
- Independent



*This certificate is granted and awarded by the authority of the Nadcap Management Council to:*

## ***ATI Specialty Materials - Lockport Operations***

*695 Ohio St  
Lockport, NY 14094  
United States*

*This certificate demonstrates conformance and recognition of accreditation for specific services, as listed in [www.eAuditNet.com](http://www.eAuditNet.com) on the Qualified Manufacturer's List (QML), to the revision in effect at the time of the audit for:*

## ***Materials Testing Laboratories***

Certificate Number: 3324217584  
Expiration Date: 30 November 2024  
Accreditation Length: 18 Months

**Jay Solomond**  
Executive Vice President & Chief Operating Officer

## **SCOPE OF ACCREDITATION**

### **Materials Testing Laboratories**

#### **ATI Specialty Materials - Lockport Operations**

695 Ohio St  
Lockport, NY 14094

This certificate expiration is updated based on periodic audits. The current expiration date and scope of accreditation are listed at: [www.eAuditNet.com](http://www.eAuditNet.com) - Online QML (Qualified Manufacturer Listing).

In recognition of the successful completion of the PRI evaluation process, accreditation is granted to this facility to perform the following:

#### **AC7000 - AUDIT CRITERIA FOR NADCAP ACCREDITATION**

##### **AC7101/1 Rev G - Nadcap Audit Criteria for Materials Testing Laboratories – General Requirements for All Laboratories (to be used on audits on/after 5 May 2019)**

##### **AC7101/2 Rev E - Nadcap Audit Criteria for Materials Testing Laboratories – Chemical Analysis (to be used on audits on/after 30 August 2020)**

(F) Atomic or Optical Emission Spectroscopy (AES or OES)

(F3) Atomic Emission Spectroscopy – Spark/Arc (S/A–OES)

(G) Elemental Analysis (Combustion or Fusion)

(G1) Carbon

(G3) Nitrogen

(G4) Oxygen

(G5) Sulfur

(S) X–Ray Fluorescence (XRF)

Specify the Alloy Base for Accreditation

Co Base

Fe Base

Ni Base

##### **Lab Type - Lab Type**

Captive