



In accordance with SAE Aerospace Standard AS7003, to the revision in effect at the time of the audit, this certificate is granted and awarded by the authority of the Nadcap Management Council to:

AADFW

2161 Regal Parkway
Eules, TX 76040

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

Materials Testing

William G. Wagner, Vice President and General Manager

This certificate expiration is updated based on periodic audits.
The current expiration date and scope of accreditation are listed at:
www.eAuditNet.com - Online QML (Qualified Manufacturer Listing)
Certified since: 30 April 2007

Performance Review Institute (PRI) 161 Thorn Hill Road Warrendale, PA 15086-7527



SCOPE OF ACCREDITATION
Materials Testing

AADFW
2161 Regal Parkway
Eules, TX 76040

Jan Schiltz - Quality Manager

This certificate expiration is updated based on periodic audits. The current expiration date and scope of accreditation are listed at: 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:

AC7101/1 Rev D - Nadcap Audit Criteria for Materials Testing Laboratories - General Requirements for All Laboratories

AC7101/2 Rev B - Nadcap Audit Criteria for Materials Test Laboratories - Chemical Testing

(F3)Atomic Emission Spectroscopy - Spark/Arc (OES)
(G1)Elemental Analysis - Carbon
(G2)Elemental Analysis - Hydrogen
(G3)Elemental Analysis - Nitrogen
(G4)Elemental Analysis - Oxygen
(G5)Elemental Analysis - Sulfur
Al Base
Cu Base
Fe Base, High Alloy
Fe Base, Low Alloy
Mg Base
Ni Base
Ti Base

AC7101/3 Rev B - Nadcap Audit Criteria for Materials Test Laboratories - Mechanical Testing

(A)Room Temperature Tensile
(C)Stress Rupture
(N)Impact
(O)High Cycle Fatigue
(P)Fracture Toughness
(XN)Bend Testing

Americas
+ 1 724 772 1616

Asia
www.pri-network.com

Europe
+44 870 350 5011

**AC7101/4 Rev C - Nadcap Audit Criteria for Materials Testing Laboratories
- Metallography and Microhardness**

- (L)Metallography (General)
- (L1)Microhardness
- (L2)Near Surface Examinations - Alloy Depletion
- (L5)Near Surface Examinations - Microhardness
- (L6)Near Surface Examinations - Diffusion Coatings
- (L7)Near Surface Examinations - IGA/IGO
- (L8)Near Surface Examinations - Alpha Case: Wrought
- (XL)Metallography (Macro)

**AC7101/5 Rev B - Nadcap Audit Criteria for Materials Testing Laboratories
- Hardness**

- (M2)Rockwell Hardness
- (M3)Vickers Hardness

**AC7101/6 Rev B - Nadcap Audit Criteria for Materials Testing Laboratories
- Corrosion**

- (Q)Corrosion (General)

**AC7101/7 Rev B - Nadcap Audit Criteria for Materials Testing Laboratories
- Mechanical Testing Specimen Preparation**

- (Z)Standard Specimen Machining
- (Z3)Cast Specimens
- (Z4)Special Preparation

**AC7101/11 Rev A - Nadcap Audit Criteria for Materials Test Laboratories -
Fastener Testing**

AC7110/13 - Nadcap Audit Criteria for Metallographic Evaluation of Welds

- Evaluation of Electron Beam / Laser Welds
- Evaluation of Fusion Welds
- Evaluation of Resistance Welds
- Evaluation of Welder / Welding Operator Qualifications