

## SCOPE OF ACCREDITATION

### Materials Testing Laboratories

**Metaltest Inc**  
1205 5th Ave S  
Kent, WA 98032-6023

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)  
(L10) Near Surface Examinations – Carburization / Decarburization  
(L5) Near Surface Examinations – Microindentation (Surface–Case Depth)  
(L6) Near Surface Examinations – Nitriding  
(L7) Near Surface Examinations – IGA, IGO  
(L8) Near Surface Examinations – Alpha Case: Wrought Titanium

#### **AC7101/5 Rev D - Nadcap Audit Criteria for Materials Testing Laboratories – Hardness Testing (Macro) (to be used on audits on/after 22 March 2015)**

(M1) Brinell Hardness  
(M2) Rockwell Hardness

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

(Q3) ASTM G 34

**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

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

**Lab Type - Lab Type**

Independent