

## **SCOPE OF ACCREDITATION**

### **Materials Testing Laboratories**

#### **B&B Specialties & GS Aerospace**

4321 E La Palma Ave  
Anaheim, CA 92807-1887

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**

##### **AC7006 Rev H - Audit Criteria Equivalent to ISO/IEC 17025 (to be used on audit on/AFTER 10-Dec-2023)**

OPTION B

##### **AC7101/1 Rev H - Nadcap Audit Criteria for Materials Testing Laboratories – General Requirements for All Laboratories (to be used on audits on/AFTER 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)**

(G) Elemental Analysis (Combustion or Fusion)

(G2) Hydrogen

(G4) Oxygen

Specify the Alloy Base for Accreditation

Ti Base

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

(XL) Macro Examination

##### **AC7101/11 Rev C - Nadcap Audit Criteria for Materials Testing Laboratories – Fastener Testing (to be used on audits on/after 25 October 2015)**

(11) Fatigue

(13) Shear Strength – Double Shear

(40L10) Metallography – Decarburization / Carburization

(40L25) Metallography – Grain Size

(40L8) Metallography –Alpha Case: Wrought Titanium

(5) Stress Durability – External Threads

(6–L5) Hardness – Microindentation Hardness

(6–M2) Hardness – Rockwell

(8–A) Tensile Test – Axial Tensile

(8–W) Tensile Test – Wedge Tensile

**AC7101/14 Rev NA - Nadcap Audit Criteria for Materials Testing Laboratories – Proficiency  
Testing and Internal Round Robin Requirements for ALL Laboratories (to be used on audits  
on/AFTER 10-Dec-2023)**

**Lab Type - Lab Type**

Captive