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 - 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 D - Nadcap Audit Criteria for Materials Testing Laboratories – Fastener Testing (to be used on audits on/AFTER 16-Aug-2026)
(11) Fatigue
(13) Shear Strength – Double Shear
(25) Torque – Recess Torque
(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