

Supplier Details	
Search Results	All Certs
Supplier name: Sherry Laboratories of Indiana LLC Active Suppliers: True	
Sherry Laboratories of Indiana LLC , 9301 Innovation Drive Suite 175, Daleville, Indiana 47334, United States Phone: 800-874-3563, Fax: 765-378-4108 Show all scopes	
MTL (Materials Testing)	
Issue Date	Expiry Date
08-Sep-11	30-Apr-13
Hide scopes	Supplier has merit for above audit
AC7101/3 Rev B - Nadcap Audit Criteria for Materials Test Laboratories - Mechanical Testing (to be used before 28 August, 2011) <ul style="list-style-type: none"> ↳(A)Room Temperature Tensile ↳(N)Impact ↳(C)Stress Rupture ↳(XN)Bend Testing ↳(XA)Creep ↳(B)Elevated Temperature Tensile 	
AC7101/5 Rev B - Nadcap Audit Criteria for Materials Testing Laboratories - Hardness (to be used before 28 August, 2011) <ul style="list-style-type: none"> ↳(M2)Rockwell Hardness ↳(M1)Brinell Hardness 	
AC7101/1 Rev D - Nadcap Audit Criteria for Materials Testing Laboratories - General Requirements for All Laboratories (to be used before 28 August, 2011)	
AC7101/4 Rev C - Nadcap Audit Criteria for Materials Testing Laboratories - Metallography and Microhardness (to be used before 28 August, 2011) <ul style="list-style-type: none"> ↳(L6)Near Surface Examinations - Diffusion Coatings ↳(L1)Microhardness ↳(L9)Near Surface Examinations - Alpha Case: Castings ↳(L2)Near Surface Examinations - Alloy Depletion ↳(L8)Near Surface Examinations - Alpha Case: Wrought ↳(L)Metallography (General) ↳(XL)Metallography (Macro) ↳(L4)Near Surface Examinations - Casting Mold Reactions ↳(L5)Near Surface Examinations - Microhardness ↳(L3)Near Surface Examinations - Oxidation ↳(L7)Near Surface Examinations - IGA/IGO 	
AC7110/13S Rev A - Nadcap Supplemental Audit Criteria for Evaluation of Welds (This checklist is required if the audit includes AC7110/3,4,5,6 or /12 and the weld supplier is performing the evaluation of welds themselves) (to be used ON/AFTER 23 April, 2011) <ul style="list-style-type: none"> ↳U10– GE Aviation ↳U11 – The Boeing Company ↳U2 – Pratt & Whitney ↳U13 – Bombardier 	
AC7101/9 Rev A - Nadcap Audit Criteria for Materials Test Laboratories - Heat Treating (to be used before 28 August, 2011) <ul style="list-style-type: none"> ↳(XG) Heat Treating 	
AC7110/13 Rev A - Nadcap Audit Criteria for Metallographic Evaluation of Welds <ul style="list-style-type: none"> ↳Metallurgical Evaluation of Electron Beam / Laser Welds (identify if this process is used) 	

- ↳ Metallurgical Evaluation of Resistance Welds (identify if this process is used)
 - ↳ Bend Test Evaluation of Fusion Welds (for other testing purposes)
 - ↳ Metallurgical Evaluation of Fusion Welds (identify if this process is used)
 - ↳ Bend Test Evaluation of Welder/Welding Operator Qualification Welds
 - ↳ Bend Test Evaluation of Electron Beam and Laser (for other testing purposes)
- ISO/IEC - Currently accredited by an ILAC approved source
- AC7101/7 Rev B - Nadcap Audit Criteria for Materials Testing Laboratories - Mechanical Testing Specimen Preparation (to be used before 28 August, 2011)
- ↳ (Z4) Special Preparation
 - ↳ (Z3) Cast Specimens
 - ↳ (Z) Standard Specimen Machining
- AC7109/5 Rev D - Nadcap Audit Criteria for Coating Evaluations (Shop Floor and Laboratory (Req'd for all Coatings audits - except suppliers using Nadcap approved AC7109/5 labs)
- ↳ Microindentation Hardness – Vickers
 - ↳ Thickness – Metallographic
 - ↳ Hardness – Rockwell
 - ↳ Metallography/Microstructure
 - ↳ Bond Strength – Tensile
 - ↳ Coating Composition
 - ↳ Surface Finish
- AC7101/6 Rev B - Nadcap Audit Criteria for Materials Testing Laboratories - Corrosion (to be used before 28 August, 2011)
- ↳ (Q) Corrosion (General)
 - ↳ (Q1) Stress Corrosion
- AC7101/2 Rev B - Nadcap Audit Criteria for Materials Test Laboratories - Chemical Testing (to be used before 28 August, 2011)
- ↳ (G1) Elemental Analysis - Carbon
 - ↳ (G4) Elemental Analysis - Oxygen
 - ↳ Mg Base
 - ↳ Ti Base
 - ↳ (G2) Elemental Analysis - Hydrogen
 - ↳ Cu Base
 - ↳ Fe Base, Low Alloy
 - ↳ (F3) Atomic Emission Spectroscopy - Spark/Arc (OES)
 - ↳ Fe Base, High Alloy
 - ↳ (D) Wet Chemistry (Gravimetric)
 - ↳ Co Base
 - ↳ (F1) Atomic Emission Spectroscopy - Direct Current Plasma (DCP)
 - ↳ (S) X-Ray Fluorescence
 - ↳ (W1) Atomic Absorption- Flame
 - ↳ Ni Base
 - ↳ Al Base
 - ↳ (G3) Elemental Analysis - Nitrogen
 - ↳ (G5) Elemental Analysis - Sulfur
 - ↳ (W2) Atomic Absorption - Graphite Furnace
- Lab Type - Lab Type
- ↳ Independent

Note: The specifications and processes shown were identified by the processor as controlled to the Nadcap Audit Criteria and available for auditing, however, the Nadcap audit uses a sampling process and cannot confirm that the requirements of any given specification are fully met by the supplier