

SCOPE OF ACCREDITATION

Chemical Processing

Poly Metal Finishing 1 Allen St Springfield, MA 01108

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 - AUDIT CRITERIA FOR NADCAP ACCREDITATION

AC7108 Rev I - Nadcap Audit Criteria for Chemical Processing (to be used on audits BEFORE 12-Jun-2022)

AC7108/03 – Surface Preparation for Metal Bond – AC7108/3 must also be selected AC7108/04 – Solution Analysis and Testing – AC7108/4 must also be selected AC7108/08 – Anodizing (Not for Metal Bond) – AC7108/8 must also be selected AC7108/11 – Conversion Coating – AC7108/11 must also be selected General Cleaning and Pre–Cleaning Alkaline Cleaning (If Titanium Alkaline Cleaning is also carried out then please check Chemical Cleaning – Titanium Cleaning – Alkaline" also) Solvent Cleaning Ovens Used for Thermal Treatments at a Set Point above 250°F Ovens for Thermal Treatments with a set point at or below 250°F (121°C) or for Miscellaneous Heating Processes, e.g. Part Drying. Stripping of Coatings as an Internal Rework Process Inorganic Coatings Organic Coatings

AC7108/3 Rev C - Nadcap Audit Criteria for Surface Preparation Prior to Metal Bond (to be used on audits on/after 5 June 2016)

Adhesive Primer Application Chromic Acid Anodize Etching Grit Blast Non–Immersion Techniques (Sol Gel, other) Phosphoric Acid Anodize

AC7108/4 Rev C - Nadcap Audit Criteria for Solution Analysis and Testing in Support of

t-frm-0004

Chemical Processing to AC7108 (To Be Used On Audits Conducted On audits on/after 21 January 2018)

Solution Analysis In Support of AC7108

Testing Performed Internally In Support of the Chemical Process Accreditation

- B05 Salt Spray Testing In Support of AC7108
- B09 Taber Wear Testing In Support of AC7108
- B10 Adhesion Testing (Adhesion Tape Testing) In Support of AC7108
- B13 Coating Weight Testing In Support of AC7108
- B14 Conductivity Testing In Support of AC7108
- B16 Coating Thickness Measurement In Support of AC7108
- B22 Solvent Resistance Testing In Support of AC7108
- B23 Other Testing In Support of AC7108

AC7108/8 - Nadcap Audit Criteria for Anodizing (Not For Metal Bond) (to be used on audits

on/after 5 June 2016)

Anodize Aluminum, Chromic Acid Anodize Aluminum, Hard Anodize Anodize Aluminum, Sulfuric Acid Dye Impregnation Seal

AC7108/11 - Nadcap Audit Criteria for Conversion Coating (to be used on audits on/after 5

June 2016)

Aluminum Aluminum, Non–Hexavalent Chrome Alternatives