Nadcap℠
Administered by PRI

# *Compania Espanola de Sistemas Aeronauticos SAU (CESA)*

*P.o John Lennon s/n*
*Getafe-Madrid, 28906*
*Spain*

*This certificate demonstrates conformance and recognition of accreditation for specific services, as listed in www.eAuditNet.com on the Qualified Manufacturers List (QML), to the revision in effect at the time of the audit for:*

## *Chemical Processing*

Certificate Number: 6959243792
Expiration Date: 28 February 2027
Accreditation Length: 12 Months

**Jay Solomond**
Executive Vice President & Chief Operating Officer

Performance Review Institute (PRI) | 161 Thorn Hill Road | Warrendale, PA 15086-7527

# SCOPE OF ACCREDITATION

## Chemical Processing

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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**

**AC7108 Rev J - Nadcap Audit Criteria for Chemical Processing (to be used on audits on/AFTER 12-Jun-2022)**

AC7108/01– Painting Dry Film Coatings and Sol Gel as a Preparation for Paint – AC7108/1 must also be selected
AC7108/02 – Etch Inspection Processes and Pre–Penetrant Etch – AC7108/2 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
AC7108/09 – Electroplating and Electroforming – AC7108/9 must also be selected
AC7108/11 – Conversion Coating – AC7108/11 must also be selected
AC7108/12 – Standalone Cleaning, Descaling, Passivation and Electropolishing – AC7108/12 must also be selected
AC7108/13 – Brush Anodizing and Plating – AC7108/13 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 250ºF (121ºC) or for Miscellaneous Heating Processes, e.g. Part Drying.
Stripping of Coatings as an Internal Rework Process
  Inorganic Coatings
  Organic Coatings

**AC7108/1 Rev E - Nadcap Audit Criteria for Painting & Dry Film Coatings (to be used on audits on/AFTER 12-Jun-2022)**

Dry Film Lubricant Coatings
Painting

**AC7108/2 Rev H - Nadcap Audit Criteria for Etch Inspection Processes (Anodic Etch, Blue Etch, Anodize, Local, Macrostructure, Nital/Temper) and Pre-Penetrant Etch (to be used on audits on/AFTER 12-Jun-2022)**

Etch Inspection Processes
- Etching and Etch Inspection
- Nital/Temper Etch
  - Immersion – Nital

**AC7108/4 Rev C - Nadcap Audit Criteria for Solution Analysis and Testing in Support of Chemical Processing to AC7108 (To be used on audits BEFORE 01-Mar-2026)**

Solution Analysis In Support of AC7108

Testing Performed Internally In Support of the Chemical Process Accreditation
- B02 – Hydrogen Embrittlement Testing In Support of AC7108
- B04 – Microhardness Testing In Support of AC7108
- 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
- B11 – Adhesion Testing (Scratch and Chisel Test) In Support of AC7108
- B12 – Adhesion Testing (Bend Test) 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
- B20 – Porosity Testing 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

Seal

**AC7108/9 Rev A - Nadcap Audit Criteria for Electroplating and Electroforming (to be used on audits on/AFTER 18-Feb-2024)**

Electroplating
- Cadmium Plating
- Chromium Plating

**AC7108/11 - Nadcap Audit Criteria for Conversion Coating (to be used on audits on/after 5 June 2016)**

Aluminum

**AC7108/12 Rev A - Nadcap Audit Criteria for Standalone Cleaning, Descaling, Passivation and Electropolishing (to be used on audits on/after 12 July 2020)**

Passivation

**AC7108/13 - Nadcap Audit Criteria for Brush Anodizing and Plating (to be used on audits on/after 5 June 2016)**

Brush Plating