



This certificate is granted and awarded by the authority of the Nadcap Management Council to:

Nu-Pro Limited

Eagle Works London Road
Thrupp Stroud Gloucester, GL5 2BA
United Kingdom

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: 3237203623
Expiration Date: 31 August 2022
Accreditation Length: 12 Months

David L. Schutt, PhD
President

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

SCOPE OF ACCREDITATION

Chemical Processing

Nu-Pro Limited
Eagle Works London Road
Thrupp Stroud Gloucester, GL5 2BA
United Kingdom

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 on/after 21 January 2018)

- 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
- AC7108/03 – Surface Preparation for Metal Bond – AC7108/3 must also be selected
- AC7108/04 – Solution Analysis and Testing – AC7108/4 must also be selected
- AC7108/05 – Chem Milling and Alpha Case Removal – AC7108/5 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
- AC7108/10 – Electroless Plating – AC7108/10 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
- AC7108/14 – Stripping of Coatings as a Subcontract Process – AC7108/14 must also be selected
- General Cleaning and Pre–Cleaning
 - Titanium Cleaning – Alkaline
 - Other Titanium Cleaning Alkaline
- 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
 - Other Stripping
 - Organic Coatings

AC7108/1 Rev D - Nadcap Audit Criteria for Painting & Dry Film Coatings (to be used on audits on/after 12 July 2020)

Dry Film Lubricant Coatings
Painting

AC7108/2 Rev G - 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 11 October 2020)

Etch Inspection Processes
Anodic Etch
Etching and Etch Inspection
Nital/Temper Etch
Pre-Penetrant Etch
Immersion pre

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
Etching

AC7108/4 Rev C - Nadcap Audit Criteria for Solution Analysis and Testing in Support of 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
B06 – Water Immersion / Humidity 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
B17 – Solderability Test In Support of AC7108
B18 – Adhesion Testing (Heat & Quench) In Support of AC7108
B20 – Porosity Testing In Support of AC7108
B21 – Paint Color and Gloss Testing In Support of AC7108
B22 – Solvent Resistance Testing In Support of AC7108
B23 – Other Testing In Support of AC7108

AC7108/5 Rev B - Nadcap Audit Criteria for Alpha Case Removal and Chemical Milling (to be

used on audits on/after 5 June 2016)

Chemical Milling Aluminum

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

Seal

AC7108/9 - Nadcap Audit Criteria for Electroplating and Electroforming (to be used on audits on/after 5 June 2016)

Electroplating

Alloy Plating

Cadmium Plating

Chromium Plating

Copper Plating

Nickel Plating

Silver Plating

Tin Plating

Zinc Plating

AC7108/10 - Nadcap Audit Criteria for Electroless Plating (to be used on audits on/after 5 June 2016)

Nickel

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

Aluminum

Steel

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

AC7108/14 - Nadcap Audit Criteria for Stripping of Coatings as a Sub-Contract Process (Only select AC7108/14 if stripping is done as an overhaul process or as a sub-contract process. It is not required for internal rework.)