

DEC 05 2017



**SCOPE OF COMPLIANCE**

**Aerospace Quality Systems**

**Precious Metals Plating Company**  
2635 S. Orange Ave  
Santa Ana, CA 92707-3738

This certificate expiration is updated based on periodic audits. The current expiration date and scope of accreditation are listed at: [www.eAuditNet.com](http://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:

**AC7004 Rev E - Nadcap Audit Criteria for Quality Management System (to be used on audits before 31 December 2017)**



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

## ***Precious Metals Plating Company***

2635 S. Orange Ave  
Santa Ana, CA 92707-3738  
United States

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

## ***Aerospace Quality System (AC7004)***

Certificate Number: 4791173303  
Expiration Date: 31 January 2021

Joseph G. Pinto  
Executive Vice President and Chief Operating Officer

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



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## SCOPE OF ACCREDITATION

### Chemical Processing

**Precious Metals Plating Company**  
2635 S. Orange Ave  
Santa Ana, CA 92707-3738

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In recognition of the successful completion of the PRI evaluation process, accreditation is granted to this facility to perform the following:

### **AC7108 Rev H - Nadcap Audit Criteria for Chemical Processing (to be used on audits before 21 January 2018)**

AC7108/04 – Solution Analysis and Testing – AC7108/4 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

General Cleaning and Pre-Cleaning

Alkaline Cleaning (If Titanium Alkaline Cleaning is also carried out then please check Chemical Cleaning – Titanium Cleaning – Alkaline” also)

Ultrasonic 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.

### **AC7108/4 Rev B - Nadcap Audit Criteria for Solution Analysis and Testing in Support of Chemical Processing to AC7108 (To Be Used On Audits Conducted before 21 January 2018)**

Solution Analysis In Support of AC7108

Testing Performed Internally In Support of the Chemical Process Accreditation

B07 – Heat Resistance 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

B14 – Conductivity Testing In Support of AC7108

B16 – Coating Thickness Measurement In Support of AC7108

B17 – Solderability Test In Support of AC7108

B20 – Porosity Testing In Support of AC7108



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

Electroplating

Gold Plating

Other Gold Plating

Nickel Plating

Other Nickel Plating

Silver Plating

Other Silver Plating

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

Nickel



## Scopes

AC7108 Rev H - Nadcap Audit Criteria for Chemical Processing (to be used on audits before 21 January 2018) Standard

AC7108/04 – Solution Analysis and Testing – AC7108/4 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

General Cleaning and Pre-Cleaning

Alkaline Cleaning (If Titanium Alkaline Cleaning is also carried out then please check

Chemical Cleaning – Titanium Cleaning – Alkaline\* also)

Ultrasonic 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.

AC7108/4 Rev B - Nadcap Audit Criteria for Solution Analysis and Testing in Support of Chemical Processing to AC7108 (To Be Used On Audits Conducted before 21 January 2018)

Solution Analysis In Support of AC7108

Testing Performed Internally In Support of the Chemical Process Accreditation

B07 – Heat Resistance 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

B14 – Conductivity Testing In Support of AC7108

B16 – Coating Thickness Measurement In Support of AC7108

B17 – Solderability Test In Support of AC7108

B20 – Porosity Testing In Support of AC7108

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

Electroplating

Gold Plating

(info only)AMS 2422

(info only)ASTM B488

(info only)MIL-DTL-45204

(info only)MIL-G-45204

Other Gold Plating

Nickel Plating

(info only)AMS 2403

(info only)AMS 2424

(info only)AMS-QQ-N-290

(info only)FED-QQ-N-290

Other Nickel Plating

Silver Plating

(info only)AMS 2410

(info only)ASTM B700

(info only)FED-QQ-S-365

Other Silver Plating

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

Nickel

(info only)AMS 2404

(info only)AMS-C-26074

(info only)ASTM B733

(info only)MIL-C-26074



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## *Chemical Processing*

Certificate Number: 4791173302  
Expiration Date: 31 July 2019

*Joseph G. Pinto  
Executive Vice President and Chief Operating Officer*

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



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