



SCOPE OF ACCREDITATION

Chemical Processing

Sheffield Platers Inc.
9850 Waples St
San Diego, CA 92121-2921

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:

AC7108 Rev H - Nadcap Audit Criteria for Chemical Processing (to be used on audits on/after 5 June 2016)

Acid Cleaning, Descaling, Passivation and Electropolishing – AC7108/12 must also be selected
Conversion Coating – AC7108/11 must also be selected
Electroless Plating – AC7108/10 must also be selected
Electroplating and Electroforming – AC7108/9 must also be selected
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.
Solution Analysis and Testing – AC7108/4 must also be selected
Stripping of Coatings
 Inorganic Coatings
 Other Stripping

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 On Or After June 5, 2016)

Solution Analysis In Support of AC7108
Testing Performed Internally In Support of the Chemical Process Accreditation
 B06 – Water Immersion / Humidity 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
 B18 – Adhesion Testing (Heat & Quench) In Support of AC7108
 B23 – Other 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

Cadmium Plating

Gold Plating

Nickel Plating

Silver 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

AC7108/12 - Nadcap Audit Criteria for Acid Cleaning, Descaling, Passivation and Electropolishing (to be used on audits on/after 5 June 2016)

Passivation