

Merit

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

## ***Solar Atmospheres of San Diego, Inc.***

*877 Vernon Way  
El Cajon, CA 92020  
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 Manufacturer's List (QML), to the revision in effect at the time of the audit for:*

## ***Heat Treating***

Certificate Number: 3552226412  
Expiration Date: 30 November 2026  
Accreditation Length: 24 Months



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

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

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## SCOPE OF ACCREDITATION

### Heat Treating

**Solar Atmospheres of San Diego, Inc.**  
877 Vernon Way  
El Cajon, CA 92020

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:

### AC7000 Rev A - AUDIT CRITERIA FOR NADCAP ACCREDITATION

### AC7102 Rev K - Nadcap Audit Criteria for Heat Treating Baseline (AC7102/S and AC7102/8 must also be selected) (to be used on audits on or after 15-Aug-2021)

Aluminum Alloys (Must be selected if Aluminum is Heat Treated)

Aluminum Alloys – Customer Specs

Aluminum Alloys – Industry Specs – Check any applicable boxes

Industry Spec – Other – Aluminum Alloys from –2

Beryllium Copper – Industry Specs – Check any applicable boxes

AMS2728

Industry Spec – Other – Beryllium/Copper

Beryllium/Copper – Customer Specs

Brazing – AC7102/1 must also be selected

Carburizing – AC7102/3 must also be selected

Nickel and Cobalt Alloys – Industry Specs – Check any applicable boxes

Industry Spec – Other – Nickel and Cobalt Alloys

Nickel and Cobalt Alloys – Customer Specs

Stainless Steels, Austenitic – Customer Specs

Stainless Steels, Austenitic – Industry Specs – Check any applicable boxes

Industry Spec – Other – Stainless Steels, Austenitic

Stainless Steels, Martensitic – Customer Specs

Stainless Steels, Martensitic – Industry Specs – Check any applicable boxes

Industry Spec – Other – Stainless Steels, Martensitic

Stainless Steels, Precipitation Hardening – Customer Specs

Stainless Steels, Precipitation Hardening – Industry Specs – Check any applicable boxes

Industry Spec – Other – Stainless Steels, Precipitation Hardening

Steels – Customer Specs

Steels – Industry Specs – Check any applicable boxes

Industry Spec – Other – Steels

Stress Relieve – Customer Specs

Stress Relieve – Industry Specs – Check any applicable boxes

Industry Spec – Other – Stress Relieve

Titanium Alloys – Customer Specs

Titanium Alloys – Industry Specs – Check any applicable boxes

Industry Spec – Other – Titanium Alloys

Vacuum Heat Treating – Customer Specs

Vacuum Heat Treating – Industry Specs – Check any applicable boxes

Industry Spec – Other – Vacuum Heat Treating

**AC7102S Rev K - Nadcap Supplemental Audit Criteria for Heat Treating (to be used on audits on/AFTER 12-Nov-2023)**

U10 GE Aviation

U11 The Boeing Company

U14 SAFRAN Group

U18 Collins Aerospace (Hamilton Sundstrand)

U23 Raytheon Intelligence & Space (RI&S) and Raytheon Missiles & Defense (RMD)

U3 Rolls–Royce

**AC7102/1 Rev F - Nadcap Audit Criteria for Heat Treating - Brazing (to be used on audits on/after 10 July 2016)**

Atmosphere Brazing – Customer

Atmosphere Brazing – Industry Specs – Check any applicable boxes

Industry Spec – Other

Vacuum Brazing – Customer Specs

Vacuum Brazing – Industry Specs – Check any applicable boxes

Industry Spec – Other

**AC7102/3 Rev D - Nadcap Audit Criteria for Heat Treating - Carburizing (to be used on audits on/after 10 July 2016)**

Carburizing – Customer Specs

Carburizing – Industry Specs – Check any applicable boxes

Industry Spec – Other

**AC7102/5 Rev F - Nadcap Audit Criteria for Heat Treating - Hardness and/or Conductivity Testing (to be used on audits on/AFTER 30-Apr-2023)**

Conductivity – Customer Specs

Conductivity – Industry Specs – Check any applicable boxes

Industry Spec

Hardness – Portable – Check any applicable boxes

Industry Spec – Other

Hardness – Rockwell – Check any applicable boxes  
Industry Spec – Other

**AC7102/8 Rev B - Nadcap Audit Criteria for Heat Treating Pyrometry (to be used on audits on/AFTER 27-Aug-2023)**

Pyrometry – Customer Specs

Pyrometry – Industry Specs – Check any applicable boxes  
AMS2750



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

Certificate Number: 3552209430  
Expiration Date: 31 May 2026  
Accreditation Length: 36 Months

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

**SCOPE OF COMPLIANCE**

**Aerospace Quality System**

**Solar Atmospheres of San Diego, Inc.**  
877 Vernon Way  
El Cajon, CA 92020

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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:

**AC7000 - AUDIT CRITERIA FOR NADCAP ACCREDITATION**

**AC7004 Rev H - Nadcap Audit Criteria for Quality Management System (to be used on audits on/AFTER 06-Mar-2022)**