

Merit

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

## **Nor-ell Inc.**

**851 Hubbard Avenue  
St. Paul, MN 55104  
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:*

## **Chemical Processing**

Certificate Number: 7029238832  
Expiration Date: 28 February 2027  
Accreditation Length: 18 Months

A handwritten signature in black ink, appearing to read "Jay Solomon".

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

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## SCOPE OF ACCREDITATION

### Chemical Processing

**Nor-ell Inc.**  
851 Hubbard Avenue  
St. Paul, MN 55104

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**

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

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

AC7108/11 – Conversion Coating – AC7108/11 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

Stripping of Coatings as an Internal Rework Process

Inorganic Coatings

#### **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/after 21 January 2018)**

Solution Analysis In Support of AC7108

Testing Performed Internally In Support of the Chemical Process Accreditation

B14 – Conductivity Testing In Support of AC7108

B16 – Coating Thickness Measurement 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, Sulfuric Acid

Dye

Seal

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

**June 2016)**

Aluminum

Aluminum, Non-Hexavalent Chrome Alternatives

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

## **Nor-ell Inc**

*8251 Ashton Avenue NE  
Fridley, MN 55432  
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:*

## **Chemical Processing**

Certificate Number: 10539238831  
Expiration Date: 28 February 2027  
Accreditation Length: 18 Months

A handwritten signature in black ink, appearing to read "Jay Solomon".

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

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## SCOPE OF ACCREDITATION

### Chemical Processing

**Nor-ell Inc**  
8251 Ashton Avenue NE  
Fridley, MN 55432

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**

#### **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

AC7108/04 – Solution Analysis and Testing – AC7108/4 must also be selected

General Cleaning and Pre-Cleaning

Solvent Cleaning

Ovens for Thermal Treatments with a set point at or below 250°F (121°C) or for Miscellaneous Heating Processes, e.g. Part Drying.

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

Painting

#### **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)**

Testing Performed Internally In Support of the Chemical Process Accreditation

B10 – Adhesion Testing (Adhesion Tape Testing) In Support of AC7108

B16 – Coating Thickness Measurement In Support of AC7108

B21 – Paint Color and Gloss Testing In Support of AC7108

B22 – Solvent Resistance Testing In Support of AC7108