

## SCOPE OF ACCREDITATION

### Non Metallic Materials Testing

**DatapointLabs**  
23 Dutch Mill Rd.  
Ithaca, NY 14850

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 - AUDIT CRITERIA FOR NADCAP ACCREDITATION

#### AC7122/1 Rev B - Nadcap Audit Criteria for Non Metallic Materials Testing – Mechanical Testing

- 1.1.1 Tensile Ambient Temperature
- 1.1.2 Tensile Non–ambient Temperature
- 1.1.3 Tensile Strain Measurement
- 1.1.4 Tensile/Elongation
- 1.17.1 Bearing Strength
- 1.2.1 Compression Ambient Temperature
- 1.2.2 Compression Non–ambient Temperature
- 1.3.1 Shear Ambient Temperature by SBS
- 1.3.2 Shear Ambient Temperature  $\pm 45$  Tension
- 1.3.4 Shear Ambient Temperature by V Notch
- 1.3.5 Shear Non–ambient (any method)
- 1.4.1 Flexural Ambient Temp
- 1.4.2 Flexural Non–ambient
- 1.4.3 Flexural Strain measurement

#### AC7122/4 Rev A - Nadcap Audit Criteria for Non Metallic Materials Testing – Thermal Analysis

- 4.3.1 Differential Scanning Calorimetry (DSC)
- 4.5.1 DSC: Specific Heat Capacity Specific
- 4.6.2 TMA: Linear Thermal Expansion of Solids CTE

#### AC7122-I Rev E - Nadcap Audit Criteria for Non Metallic Materials Testing (Required) (to be used on audits on/after 24 March 2019)

Class A: Composites



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

## **DatapointLabs**

*23 Dutch Mill Rd.  
Ithaca, NY 14850  
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:*

## **Non Metallic Materials Testing**

Certificate Number: 17231215878  
Expiration Date: 29 February 2024  
Accreditation Length: 12 Months

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