

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 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: 17231224629 Expiration Date: 31 August 2025 Accreditation Length: 18 Months

Jay Solomond

**Executive Vice President & Chief Operating Officer** 



#### 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 - 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**

# 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 ±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 CapacitySpecific
- 4.6.2 TMA: Linear Thermal Expansion of SolidsCTE

# 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

t-frm-0004 29-May-20