



## **SCOPE OF ACCREDITATION**

### **Non Metallic Materials Testing**

#### **CETIM**

74 route de la Jonelière  
Nantes Cedex 3, 44326  
France

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:

#### **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
- 1.2.1 Compression Ambient Temperature
- 1.2.2 Compression Non–ambient Temperature
- 1.2.3 Compression Strain Measurement
- 1.3.1 Shear Ambient Temperature by SBS
- 1.4.1 Flexural Ambient Temp
- 1.4.2 Flexural Non–ambient

#### **AC7122/2 Rev A - Nadcap Audit Criteria for Non Metallic Materials Testing – Physical Testing**

- 2.2.1 Density/ Specific Gravity
- 2.3.1 Resin/Fiber /Void Content by: Acid Digestion
- 2.3.2 Resin/Fiber /Void Content by: Burn off
- 2.4.1 Water Absorption
- 2.5.1 Volatile Content
- 2.8.1 Fiber Areal Weight
- 2.8.2 Prepreg Areal/Adhesive Film Weight

#### **AC7122/3 Rev A - Nadcap Audit Criteria for Non Metallic Materials Testing – Chemical Testing**

- 3.1.1 IR/FTIR

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

4.2.1 Thermogravimetric Analysis (TGA)

4.3.1 Differential Scanning Calorimetry (DSC)

**AC7122-I Rev B - Nadcap Audit Criteria for Non Metallic Materials Testing (Required) (to be used on audits before 20 March 2016)**

Class A: Composites