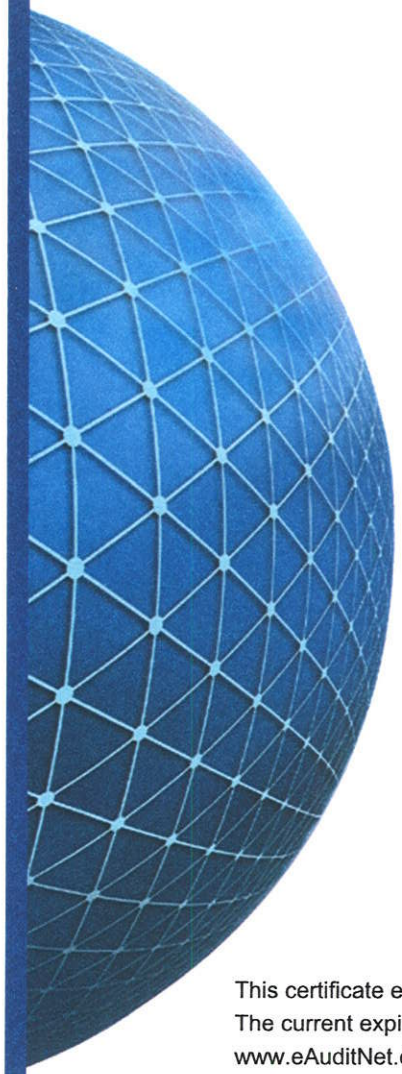

Nadcap

In accordance with SAE Aerospace Standard AS7003, to the revision in effect at the time of the audit, this certificate is granted and awarded by the authority of the Nadcap Management Council to:

IMR Test Labs

131 Woodsedge Drive
Lansing, NY 14882

This certificate demonstrates conformance and recognition of accreditation for specific services, as listed in www.eAuditNet.com on the Qualified Manufacturers List (QML), to the revision in effect at the time of the audit for:

Non Metallic Materials Testing

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)

Certified since: 28 July 2011

Joseph G. Pinto, Vice President and Chief Operating Officer

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

Nadcap
Administered by PRI

SCOPE OF ACCREDITATION

Non Metallic Materials Testing

IMR Test Labs
131 Woodsedge Drive
Lansing, NY 14882

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:

AC7122 - Non Metallic Materials Testing Laboratories (to be used on audits before 28 August, 2011)

AC7122/1 - Non Metallic Materials Testing Laboratories - Class A: Composites (to be used on audits before 28 August, 2011)

1.1.1 Tensile Ambient Temperature
1.1.3 Tensile Strain Measurement
1.2.1 Compression Ambient Temperature
1.2.3 Compression Strain Measurement
1.21.1 Flatwise tension
1.22.1 Sandwich Flexure
1.3.1 Shear Ambient Temperature by SBS
1.3.2 Shear Ambient Temperature Tension
1.3.3 Shear Ambient Temperature by Compression
1.3.4 Shear Ambient Temperature by V Notch
1.4.1 Flexural Ambient Temp
1.7.1 Impact Strength
2.1.2 Barcol Hardness 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
2.3.3 Resin/Fiber /Void Content by: Solvent wash
2.4.1 Water Absorption
2.5.1 Volatile Content
2.6.1 Gel Time
2.8.1 Areal Weight
2.9.1 Viscosity Liquid Resin

3.1.1 IR/FTIR
4.2.1 TGA
4.3.1 DSC
4.4.1 TMA
4.6.2 CTE by TMA