



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

QUALITY SYNTHETIC RUBBER, INC.
1700 Highland Road, P.O. Box 1030
Twinsburg, OH 44087
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MECHANICAL

Valid To: September 30, 2016

Certificate Number: 0763.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on rubber:

<u>Test Method</u>	<u>Test Name</u>
ASTM D297 (Section 16.3)	Chemical Analysis of Rubber Products Density (Hydrostatic Method) at (23 ± 2)°C
ASTM D395 (Method B)	Compression Set
ASTM D412 (Method A)	Tension
ASTM D471	Effect of Liquids
ASTM D573	Deterioration in an Air Oven
ASTM D624	Tear Resistance
ASTM D832	Rubber Conditioning for Low Temperature Testing
ASTM D865	Deterioration by Heating in Air (Test Tube Enclosure)
ASTM D1229	Compression Set at Low Temperatures
ASTM D1329	Retraction at Low Temperature (TR Test)
ASTM D1415 (Type M)	International Hardness
ASTM D2137	Brittleness Point
ASTM D2240	Durometer Hardness (Shore A)



American Association for Laboratory Accreditation

Accredited Laboratory

A2LA has accredited

QUALITY SYNTHETIC RUBBER, INC.

Twinsburg, OH

for technical competence in the field of

Mechanical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 *General Requirements for the Competence of Testing and Calibration Laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (*refer to joint ISO-ILAC-IAF Communiqué dated 8 January 2009*).

Presented this 18th day of September 2014.





Peter Meyer

President & CEO
For the Accreditation Council
Certificate Number 0763.01
Valid to September 30, 2016

For the tests to which this accreditation applies, please refer to the laboratory's Mechanical Scope of Accreditation.