



World Class Accreditation

The American Association for Laboratory Accreditation

Accredited Laboratory

A2LA has accredited

SHERRY LABORATORIES OF OKLAHOMA, LLC

Broken Arrow, OK

for technical competence in the field of

Chemical 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 10th day of August 2010.





Peter Abney

President & CEO
For the Accreditation Council
Certificate Number 1089.02
Valid to September 30, 2012

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



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

SHERRY LABORATORIES OF OKLAHOMA, LLC
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Broken Arrow, OK 74012
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CHEMICAL

Valid To: September 30, 2012

Certificate Number: 1089.02

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on fasteners, metals, alloys, adhesives and sealants, aircraft components, automotive components, coatings, films, packaging; gaskets, seals and packings; composites; plastics and polymers; pipes, hoses, rubber and rubbers products:

<u>Test</u>	<u>Test Methods</u>
<i>Metallurgical Testing</i>	
Direct Current Plasma (DCP)	ASTM E1097
Combustion Analysis (LECO) Carbon & Sulfur	ASTM E1019
Spectroscopy (OES) Baird One Spark	ASTM E415; MAP C204
Intergranular Attack Corrosion	ASTM A262 (A, B, C, E), A763, A923 (C), B154, G28, G48
Wet Chemistry	MAP C218
ICP	ASTM E1479; MAP C225
<u>Nonmetallic Testing</u>	
Ash Content (Burn off)	ASTM D3171 (G), D4745, D5630; ISO 3451-1
Extractions	ASTM D297
Infrared Spectroscopy (FTIR)	ASTM D276, D2124, D3677, E168, E334, E1252

<u>Test</u>	<u>Test Methods</u>
<u>Nonmetallic Testing (continued)</u>	
Thermal Analysis	
Differential Scanning Calorimetry	ASTM D3418, D4591, E793, E794
Thermomechanical Analysis	ASTM E831, E1356, E1545
Water Absorption	ASTM D570
Acid Digestion	ASTM D3171 (A, B)
<u>Chromatography</u>	
HPLC	ASTM E682; SACMA SRM 20