



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

SOLVAY SPECIALTY POLYMERS USA L.L.C.
Quality Control Laboratory
3702 Clanton Road
Augusta, GA 30916
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MECHANICAL

Valid To: September 30, 2019

Certificate Number: 0663.01

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

Test:

Test Method(s):

Izod Pendulum Impact Resistance of Plastics

ASTM D256 (Method A, E)

Conditioning of Plastics for Testing

ASTM D618

Tensile Properties of Plastics

ASTM D638

Flexural Properties

ASTM D790

Specific Gravity and Density by Displacement

ASTM D792 (Method A)

Transition Temperatures of Polymers by
Thermal Analysis

ASTM D3418

Measurement of Rheological Properties of Polymers

ASTM D3835

Viscosity of Polymers by Differential Viscometry

ASTM D5225

Ash Content in Thermoplastics

ASTM D5630 (Method B)

Moisture in Plastics by Coulometry

ASTM D6869

Determination of Flexural Properties

ISO 178

Determination of Charpy Impact Strength

ISO 179-1

Determination of Izod Impact Strength

ISO 180

Determination of Tensile Properties

ISO 527-1, -2

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Test:

Determination of Density

Determination of Ash

Determination of Temperature and Enthalpy of
Melting and Crystallization

Determination of Moisture

Test Method(s):

ISO 1183-1 (Method A)

ISO 3451-1, -4 (Method A)

ISO 11357-1, -3

ISO 15512 (Method B1)

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Accredited Laboratory

A2LA has accredited

SOLVAY SPECIALTY POLYMERS USA L.L.C.

Augusta, GA

for technical competence in the field of

Mechanical Testing

WITHDRAWN

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 12th day of December 2017.

A handwritten signature in black ink, appearing to read 'L. Sen', written over a horizontal line.

President and CEO
For the Accreditation Council
Certificate Number 0663.01
Valid to September 30, 2019

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