



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

MRC POLYMERS, INC.  
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MECHANICAL

Valid To: April 30, 2023

Certificate Number: 1175.01

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

<u>Test</u>	<u>Test Method(s)</u>
Tensile Strength and Elongation	ASTM D638; ISO 527-1, 2
Melt Flow Rate	ASTM D1238 (Procedure A); ISO 1133 (Procedure A)
Flexural Strength and Modulus	ASTM D790; ISO 178
HD Temperature Under Load	ASTM D648 (Method B); ISO 75-1, 2
Izod Impact Strength	ASTM D256; ISO 180
Specific Gravity	ASTM D792 (Method A); ISO 1183-1 (Method A)
Glass Fiber Content	ASTM D5630 (Procedure B); ISO 3451-1 (Method A)
Sample Conditioning (2 hours at 23°C, 50% RH)	ASTM D618 (Method A); ISO 291



## Accredited Laboratory

A2LA has accredited

**MRC POLYMERS, INC.**

*Chicago, IL*

for technical competence in the field of

**Mechanical Testing**

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *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 April 2017).



Presented this 16<sup>th</sup> day of March 2021.

A blue ink signature of the Vice President of Accreditation Services.

Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 1175.01  
Valid to April 30, 2023

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