

### SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

SHPP US LLC
1 Noryl Avenue
Selkirk, NY 12158
David deMoulpied Phone: 518 475 5297
David.deMoulpied@sabic.com

#### **MECHANICAL**

Valid To: December 31, 2023 Certificate Number: 1084.01

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

Test	Test Methods
Analysis of Thermal Transitions in Plastics, Tg, and Tm	ASTM D3418; ISO 11357-1, -2, -3
Coefficient of Linear Thermal Expansion by TMA	ASTM E831; ISO 11359-1, -2
Conditioning Plastics for Testing	ASTM D618; ISO 291
Deflection Temperature Under Flexural Load	ASTM D648 (Method B); ISO 75-1, -2
Density and Specific Gravity	ASTM D792 (Method A); ISO 1183-1 (Method A)
Determination of Charpy Impact Strength	ISO 179-1 IeA, IeU
Flexural Properties	ASTM D790; ISO 178
Flow Rates by Extrusion Plastometer	ASTM D1238; ISO 1133-1
High-Speed Puncture Properties Using Load and Displacement Sensors	ASTM D3763
Mold Shrinkage	ASTM D955 (Type A and B)
Notched Izod Impact Strength	ASTM D256 (Method A); ISO 180 IA, IU
Tensile Properties (Except Poissons)	ASTM D638; ISO 527
Water Absorption	ASTM D570; ISO 62

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# **Accredited Laboratory**

A2LA has accredited

## SHPP US LLC

Selkirk, NY

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 9th day of May 2022.

Vice President, Accreditation Services For the Accreditation Council Certificate Number 1084.01

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