

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

ELEMENT MATERIALS TECHNOLOGY DETROIT - WARREN 11 MILE

27485 George Merrelli Drive

Warren, MI 48092

Stephen Karrer Phone: 586 754 9000 ext. 32900

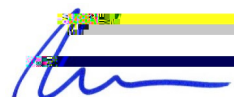
Email: stephen.karrer@element.com

CHEMICAL

Valid To: December 31, 2024

Certificate Number: 0098.14

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory at the location above



<u>Test Method</u>	<u>Test</u>
Thermal Analysis	
Linear Thermal Expansion	
ASTM D696	Coefficient of Linear Thermal Expansion of Plastics Between (-30 and 30) °C
Thermomechanical Analysis, TMA	
ASTM E831 ASTM E1545	Linear Thermal Expansion of Solid Materials by TMA



P r e p a M e t h o d  
S

Preparation	Method(s)	Associated Specifications
FID	GS97014-3	GS97014-3
HPLC	ISO 16000-3; ASTM D5197	GMW15600 GMW15635 BZ 156-01 MS300-55 1.12-L-10661 BZ 108-01 TSM 0508G MES CF 080 DWG 0094Z SNA 0000 GMW17914 NES M0402 TSM0512G CS13398 DWG 0094Z-T7S-0000 RNES-B-20116 V. 2.0 TS420-00-033 CS-A0229 RTS-1745 VCS 1027, 2769 TP-001008 E1805159 TP-0000912
GC/MS SVOC	GMW15634	GMW15634 VDA278

<sup>1</sup>This accreditation covers



42LA

# ELEMENT MATERIALS TECHNOLOGY DETROIT – WARREN 11 MILE

Warren, MI

01/15/17



01/15/17

01/15/17

General requirements for the competence of testing and calibration laboratories.

01/15/17

01/15/17

(refer to joint ISO-ILAC-IAF Communiqué dated



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