



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

MASSACHUSETTS MATERIALS RESEARCH, AN ACUREN COMPANY
1500 Century Drive
West Boylston, MA 01583
Derek Thibault Phone: 508 835 6262

CHEMICAL

Valid To: July 31, 2020

Certificate Number: 3333.02

In recognition of the successful completion of the A2LA evaluation process (including compliance to R223 – Specific Requirements – GE Aviation S-400 Accreditation Program), accreditation is granted to this laboratory to perform the following tests on metals, fasteners, polymers, and rubbers:

Test:

Test Method(s):

Inductively Coupled Plasma Spectroscopy
(Al, As, B, Be, Bi, Co, Cr, Cu, Fe, Mg, Mn, Mo, Nb, Ni,
P, Pb, Sb, Si, Sn, Ta, Ti, V, W, Y, Zn, Zr)

ASTM E1479;
TP-C-1-002,
TP-C-022 thru 026

LECO Combustion (C, S, O, N, H)

ASTM E1019, E1447, E1409

Identification of Polymers and Plastics by FTIR

ASTM E573, E1252, E3677

Glass Transition by DSC

ASTM E1356

Melting Temperature by DSC

ASTM D1519, E794

Thermal Transition by DSC

ASTM D3418, D4591

Ion Chromatography

ASTM D808, D4327



Accredited Laboratory

A2LA has accredited

MASSACHUSETTS MATERIALS RESEARCH, AN ACUREN COMPANY

West Boylston, MA

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 laboratory also meets the requirements of R223 – Specific Requirements – GE Aviation S-400 Accreditation Program. 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 26th day of July 2018.

A handwritten signature in black ink, written over a horizontal line.

President and CEO
For the Accreditation Council
Certificate Number 3333.02
Valid to July 31, 2020
Revised December 05, 2018

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