



Accredited Laboratory

A2LA has accredited

EMSL ANALYTICAL, INC.

Cinnaminson, NJ

for technical competence in the field of

Mechanical 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 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 8th day of May 2017.

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

President and CEO
For the Accreditation Council
Certificate Number 2845.16
Valid to May 31, 2019

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



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

EMSL ANALYTICAL, INC.
 200 Route 130 North
 Cinnaminson, NJ 08077
 Oommen Kappil Phone: 856 303 2550

MECHANICAL

Valid To: May 31, 2019

Certificate Number: 2845.16

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

<u>Test</u>	<u>Method(s)</u>
Hardness Rockwell Hardness (C, A)	ASTM E18, F606
Metallurgical SEM/EDS	ASTM B748, E1508
Tension Ambient Environment (150 MPa)	ASTM E8, A370
Epstein Frame Magnetic Test	ASTM A343