



CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

Acoem USA, Inc.
530-G Southlake Blvd.
Richmond, VA 23236

Fulfills the requirements of

ISO/IEC 17025:2017

In the field of

CALIBRATION

This certificate is valid only when accompanied by a current scope of accreditation document.
The current scope of accreditation can be verified at www.anab.org.

A handwritten signature in black ink, appearing to read 'R. Douglas Leonard Jr.', is positioned above a horizontal line.

R. Douglas Leonard Jr., VP, PILR SBU

Expiry Date: 22 April 2025
Certificate Number: L2355



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

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

Acoem USA, Inc.
530-G Southlake Blvd.
Richmond, VA 23236
Peter Eccleston 804-379-2250
Stefannie Thomas 804-419-8821

CALIBRATION

Valid to: **April 22, 2025**

Certificate Number: **L2355**

Length – Dimensional Metrology

Parameter/Equipment	Range	Expanded Uncertainty of Measurement (+/-)	Reference Standard, Method, and/or Equipment
Laser ¹	(0 to 12) mm	(0.007 + 0.000 4L) mm	Fixturlaser shaft alignment systems
Inclinometer	(0 to 360)°	0.4°	

Calibration and Measurement Capability (CMC) is expressed in terms of the measurement parameter, measurement range, expanded uncertainty of measurement and reference standard, method, and/or equipment. The expanded uncertainty of measurement is expressed as the standard uncertainty of the measurement multiplied by a coverage factor of 2 ($k=2$), corresponding to a confidence level of approximately 95%.

Notes:

1. L = Length in millimeters.
2. This scope is formatted as part of a single document including Certificate of Accreditation No. L2355.



R. Douglas Leonard Jr., VP, PILR SBU