

CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

Laser Measurement Services, Inc. 1771 Oriole Drive Costa Mesa, CA 92626

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.

Jason Stine, Vice President

Expiry Date: 22 September 2026 Certificate Number: AC-2083









SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

Laser Measurement Services, Inc.

1771 Oriole Drive Costa Mesa, CA 92626 David Treiger 310-822-5851

CALIBRATION

Valid to: September 22, 2026 Certificate Number: AC-2083

Length – Dimensional Metrology

Parameter/Equipment	Range	Expanded Uncertainty of Measurement (+/-)	Reference Standard, Method, and/or Equipment
CNC Machines 1,2	Up to 1 440 in (120 ft)	(208 + 0.44 <i>L</i>) μin	Laser Interferometer

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. On-site calibration service is available for this parameter, since on-site conditions are typically more variable than those in the laboratory, larger measurement uncertainties are expected on-site than what is reported on the accredited scope.
- 2. L = Length in inches.
- 3. This scope is formatted as part of a single document including Certificate of Accreditation No. AC-2083.

Jason Stine, Vice President

