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CustomerService@lmicorporation.com

Linear Measurement Instruments, Corp.

Research, Development and Manufacturing of Precision Measuring Systems

Cert.# 012924-001

Certificate of Calibration

Calibration Performed By:
LMI CORPORATION
101 N. ALLOY DR.
FENTON, MI 48430

For:
LMI CORPORATION
101 N. ALLOY DRIVE
FENTON MI 48430

Gage S/N	LMI LG-LE-030	**Gage ID**	LMI Corp - LE-030-116
Description	Leading Edge Calibration Plate - .030"	**Model No.**	LMI LG-LE-030
Manufacturer		**Tol. +**	
Gage Type		**Tol. -**	
Unit of Meas.	INCH	**Calibrated By**	Levi Joslin
Temperature	70 F	**As Found Condition**	In
Humidity	27 %	**Calibration Results**	Passed
		Cal. Date	1/29/2024

No Cal. Due Date is reported by LMI. This decision is left to customer to best fit their QMS based on freq. of usage

Test Point Item	Nominal	Tol. +	Tol. -	Before	Deviation	After	Deviation 2	Units
01 - Thickness	0.03000			0.03189	0.00189	0.03189	0.00189	In

Findings

Ref Standard	Gage S/N	Standard Due Date	Uncert	NIST No
LMI CORPORATION - 635 005	635 005 970	12/20/2024	3E-05	821/253315

It is hereby certified that the above described instrument conforms to the original manufacturer's specifications and has been calibrated using standards whose accuracies are traceable to the NIST within the limitations of the Institute Calibration Services or have been derived from accepted values of natural physical constants or have been derived by the ratio type of self calibration techniques. Our calibration system satisfies ISO-9001 and IATF 16949 requirements. The reported expanded uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%. Measurement Uncertainty is 5.0E-05 An LMI Lab Scope is available upon request.

APPROVED BY: