

101 N. Alloy Drive
Fenton , MI 48430



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Cert.# 071426-003

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 F-73
Description MASTER BLOCK
Manufacturer LMI CORPORATION
Gage Type MASTER BLOCK
Unit of Meas. METRIC
Temperature 70 F
Humidity 54 %

Gage ID LMI CORPORATION - F-73
Model No. LMI 214-31
Tol. + .005
Tol. - .005
Calibrated By ALAN BAGGETT
As Found Condition In
Calibration Results Passed
Cal. Date 7/8/2026

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 - 31.00mm Master Step	31.0000	31.0050	30.9950	31.0050	0.0050	31.0050	0.0050	Metric
02 - 22mm Hi - Lo Step	22.0000	22.0050	21.9950	21.9950	-0.0050	21.9950	-0.0050	Metric

Findings

Ref Standard	Gage S/N	Standard Due Date	Uncert	NIST No
LMI CORPORATION - 635 005	635 005 970	6/21/2027	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.