101 N. Alloy Drive Fenton, MI 48430



Cert.#

070220-010

Research, Development and Manufacturing of Precision Measuring Systems

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Certificate of Calibration

Calibration Performed By: LMI CORPORATION 101 N. ALLOY DR. FENTON, MI 48430		For: LMI CORPORATION 101 N. ALLOY DRIVE FENTON	МІ	48430
Gage S/N Description Manufacturer Gage Type Unit of Meas. Temperature Humidity	C-353 5.995 MM GAGE BLOCK LMI CORPORATION GAGE BLOCKS METRIC 70 F 43 %	Gage ID Model No. Tol. + Tol Calibrated By As Found Condition Calibration Results Cal. Date	LMI CORPOF 5.995MM GAO 0.005 0.005 ALAN BAGGE In Passed 7/2/2020	

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

est Point Item	Nominal	Tol. +	Tol	Before	Deviation	After	Deviation 2	Units
1 - 5.995mm Block	5.9950	6.0000	5.9900	5.9960	0.0010	5.9960	0.0010	mm
Findings								
Ref Standard	Gage S/N			tandard E ate	Due Uncert		NIST No	
LMI CORPORATION - 70 985	70 985 64	8F		/1/2022			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.