

# Certificate of Site Calibration

Precision Calibrations

Customer Michael Denman  
Address

Instrument ID 47143083  
Description Micrometer  
Equipment ID NONE  
Certificate # 24591

Instrument Type Micrometer  
Manufacturer Mitutoyo  
Model Number 342-271  
Serial Number 47143083  
Calibrated 5/31/2018  
Next Due Date 5/31/2019

Frequency 12 Months  
Status In Service  
Procedure PCI-101  
Temp 69  
Humidity 55

## Calibration Data

Group # 1		Range Acc % 0.0000							
Group Name MEASURE		Reading Acc % 0.0000							
Stated Accuracy Plus / Minus		Plus/Minus 0.003							
Nom In Val / In Val	In Type	Out Val	Out Type	Min	Max	End As	Left As	Dev	Pass/Fail
0.000 / 0.000	MM	0.000	MM	-0.003	0.003	0.000	0.000	0.00	Pass
2.000 / 2.000	MM	2.000	MM	1.997	2.003	2.000	2.000	0.00	Pass
5.000 / 5.000	MM	5.000	MM	4.997	5.003	5.000	5.000	0.00	Pass
10.000 / 10.000	MM	10.000	MM	9.997	10.003	9.999	9.999	0.00	Pass
20.000 / 20.000	MM	20.000	MM	19.997	20.003	19.999	19.999	0.00	Pass

## Instrument Calibration Results

As Found: *Passed*  
As Left: *Passed*

## Standards Used for Calibration

Test Instrument ID	Description	Manufacturer	Model Number	Serial Number	(As Of Cal Entry Date)	
					Last Cal. Date	Next Cal. Date
MEC-049	Metric Gage Blocks	Mitutoyo	6 pc metric	nsn	8/15/2016	8/15/2019
MEC-083	Hygrometer	Extech	445703	0712	5/10/2017	5/10/2019

## Notes about this calibration

**Calibration Result** Calibration Successful  
**Technician** Nathan Saylor  
**Finalized By** Naysa Bemles  
**Date Finalized** 5/31/2018 12:43:40PM

## DECLARATION

Precision Calibrations certifies that all calibration measurements comply with ISO 10012-1 and ANSI/NCSL Z540-1 specifications and are traceable to standards maintained by the National Institute of Standards and Technology (NIST), a natural physical constant, or a ratiometric method of self-calibration. Do not reproduce except in full, and written permission of Precision Calibrations. Calibrations listed relate only to the instrument identified above.

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