



17922 Sky Park Circle Suite "P"
 Irvine, CA 92614
 Phone:(949) 724-9474 Fax: (949) 724-9472

Certificate of Calibration

Customer:
 AAATest Company
 Two Test Drive
 Test City, CA 99923
Contact: Test Test FFF
Phone#: S

Service Record #: SR-AA430407
Issue Date: 06/16/2021
Technician: Lyle McIlwain
Job No: J-AA49623
Customer PO #: ttt
Calibration Date: 06/16/2021
Next Cal Due: 06/16/2022

Device Under Test	Manufacturer: Mitutoyo	Model: H-278	Serial #: B022563	
	Description: Digital Micrometer, 0-1"		ID #: 112365	
Device Conditions	As Received: Out of Tolerance	As Returned: In Tolerance	Adjusted?: Yes	Limited Use?: No
Environmental Conditions	Field Calibration?: Yes		Temperature: 22°C	Relative Humidity: 43%
Comments: None.				
Facility:	Area: None	Position: Test		
Tolerance: +/- 0.001"OOOBB				

Sample Data Points

Description	Nominal	As Found	As Left
	0.1000 in	0.1020 in *	0.1000 in
	0.5000 in	0.5020 in *	0.5000 in
	1.0000 in	1.0020 in *	1.0000 in

* Denotes out of tolerance measurement data.

Standard Used

Manufacturer	Model	Description	Next Cal Due	Traceable #
Fowler	53-684-038	Gage Block Set, Ceramic, Grade 0, 36 Piece	11/05/2021	T-0377

Procedure Used: G-0002 Physical Dimensional



Test/Calibration data, if applicable, is available upon request (fee required)

The standards and calibration program of usCalibration complies with the requirement of ANSI/NC SL Z540-1-1994 and ISO/IEC 17025:2005.

Standards used in this calibration, described in the referenced calibration procedure with associated uncertainties or tolerances, are traceable to the National Institute of Standards and Technology (N.I.S.T.).

No allowances have been made for the instability of the test device due to use, time, etc.: such allowances would be made by the customer as needed.

The test uncertainty ratio (TUR) for this calibration is no less than 4:1, unless otherwise specified.

There are no special limitations of use imposed on the calibrated item, unless specified.

This report applies only to the item described and shall not be reproduced except in full, without the written approval of usCalibration.



6/16/21

Lyle McIlwain, Technician

Date

