



Nationwide Gage Calibration Inc.

# Certificate of Calibration

**ISO 9000  
Compliant**

## ISO Certificate

Sample Company  
5678 Sample Drive  
Bloomingdale, IL 60108

Date Calibrated: 8/20/2008  
Date Due: 8/20/2009

Purchase Order # 123456789

Test # 08-54321-1

Instrument: Mitutoyo 0 to 150 mm Digital Caliper  
Serial # 45789421456  
Accuracy: Customer's Specifications ( $\pm 0.2$  mm)

Model # 500-196  
Gage ID # Mic1047

### Calibration Results

Function Tested: Inside & Outside Diameter  
Depth  
Step

As Found Conditions: In Tolerance

As Left Conditions: In Tolerance

Calibration Environmental Conditions: 68 degrees F. ( $\pm 3^\circ$ ) 45% R.H. ( $\pm 10\%$ )

Technical Remarks: Lead screw adjusted & anvils relapped

We hereby certify that this instrument has been tested with standards & equipment calibrated with traceability to the National Institute of Standards & Technology (N.I.S.T.). The determination of accuracy (observational & mechanical error) is dependent upon the condition of the instrument being calibrated. The results are only applicable for the date of calibration noted. This instrument was calibrated in accordance with customer supplied requirements, NGC's calibration procedure CAL-11-ISOCAL-010, and manufacturer's specifications maybe used as reference if applicable. All calibrated instruments are processed under the NGC Quality Management System. This certificate shall not be reproduced without the written consent of Nationwide Gage Calibration Inc.

### Calibration Standards

<u>Gage ID #</u>	<u>Standard</u>	<u>Traceability #</u>	<u>Date Calibrated</u>	<u>Date Due</u>
M8	Gage Block set	08-M8	1/22/2008	1/22/2009
K1	Surface Plate	08-K1	4/4/2008	4/4/2009
R1	Caliper Master	08-R1	3/6/2008	3/6/2009

Technician: \_\_\_\_\_  
Technician

Approved By: \_\_\_\_\_  
Lab Director

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