

Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

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Date of Issue: November 12, 2024

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REQUEST NUMBER : By Mail JOB NUMBER : QC-YB-240044 CERTIFICATE NUMBER : QC-YB-240044-02	CUSTOMER DETAILS Name : Halliburton Worldwide IRAQ (IEM) Address : Western Burjesia, Oil Street, District Zubair-South Iraq
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EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : Vernier Caliper
Manufacturer : Mitutoyo
Model : NA
Serial Number : 51021179
SAP No : 300306251
Type : Analog
Range : 0 to 8 inch
Calibration Range : 0 to 8 inch
Readability : 0.001 inch
As Found : In Tolerance
Calibration Date : November 12, 2024
Calibration Due : **11 November 2025**
Last Calibration : September 19, 2023



ENVIRONMENTAL CONDITIONS DURING TEST

Ambient Temperature : 22.0 ± 2°C Humidity : 40.0 ± 5 % RH

CALIBRATION METHOD

The above equipment has been calibrated in accordance with ASME B89.1.14
 The reported uncertainty is the expanded uncertainty with k=2 according to the ISO/IEC "Guide to the expansion of uncertainty in measurement" providing a level of confidence of approximately 95%.

REFERENCE EQUIPMENT USED :



DESCRIPTION	SERIAL NO.	MAKE / MODEL	CALIBRATION DATE	DUE DATE
Gauge Block Set	87300	Mitutoyo / 99MAK004B2	November 5, 2024	November 4, 2025

CALIBRATION TEST RESULTS

Ref. Standard Values (A)	Measured Values on Unit Under Calibration (M)	Deviation (D=M-A)	Expanded Uncertainty (U)
inch	inch	inch	±inch
0.000	0.000	0.000	0.000
2.000	2.000	0.000	0.001
4.000	4.000	0.000	0.001
6.000	6.001	0.001	0.001
8.000	8.001	0.001	0.001

Calibration results were found to conform as per specified accuracy requirements. Above Instrument has **PASSED** its Calibration.

- The results are as found (no adjustment done).
- The results are post adjustment.

CALIBRATED BY  Abdulrahman Loay	REVIEWED & APPROVED BY  LAB INCHARGE Asjad Rafiq	CLIENT
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