MICRO PRECISION

Certificate of Calibration

Certificate Number: 5523631030853569

ANAB ANSI National Accreditation Board ACCREDITED ISO/IEC 17025 CALIBRATION AND DIMENSIONAL MEASUREMENT
Accreditation Number: AC-1969

Customer:

ZHONGLI TALESUN HONG KONG LIMITED
CARRETERA GUADALAJARA MORELIA #19200 INT. 3
COL. BUENAVISTA
TLAJOMULCO DE ZUÑIGA JALISCO 45640

Date : Apr 16, 2024
Work Order : GDL-450998

MP Control #:	ED4983	Serial Number:	800001180102AK36
Asset ID:	ED4983	Department:	N/A
Description:	DIGITAL SCALE	Location:	ON SITE CALIBRATION
Manufacturer:	MONOLITHLOT	Received Condition:	IN TOLERANCE
Model Number:	MTS-600PLUS	Returned Condition:	IN TOLERANCE
Size:	(0 to 30) kg	Cal. Date:	Apr 08, 2024
Resolution:	0.01 kg	Cal. Interval:	12 MONTHS
Temp./RH:	22.4°C / 31 % RH	Cal. Due Date:	Apr 08, 2025

STATEMENTS OF PASS OR FAIL CONFORMANCE: The uncertainty of measurement has been taken into account when determining compliance with specification. All measurements and test results guard banded to ensure the probability of false-accept does not exceed 2% in compliance with ANSI/NCSL Z540.3-2006.

THE CALIBRATION REPORT STATUS:
PASS - Term used when compliance statement is given, and the measurement result is PASS.
PASS^z - Term used when compliance statement is given, and the measurement result is conditional passed or PASS^z.
FAIL - Term used when compliance statement is given, and the measurement result is FAIL.
FAIL^z - Term used when compliance statement is given, and the measurement result is conditional failed or FAIL^z.
REPORT OF VALUE - Term used when reported measurement is not requiring compliance statement in report.
ADJUSTED - When adjustments are made to an instrument which changes the value of measurement from what was measured as found to new value as left.
LIMITED - When an instrument fails calibration but is still functional in a limited manner.

The 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%, unless otherwise stated. This calibration report complies with ISO/IEC 17025:2017 and ANSI/NCSL Z540.3. Calibration cycles and resulting due dates were submitted/approved by the customer. Any number of factors may cause an instrument to drift out of tolerance before the next scheduled calibration. Recalibration cycles should be based on frequency of use, environmental conditions and customer's established systematic accuracy. All standards are traceable to SI through the National Institute of Standards and Technology (NIST) and/or recognized national or international standards laboratories. Services rendered include proper manufacturer's service instruction and are warranted for no less than thirty (30) days. The information on this report pertains only to the instrument identified, this may not be reproduced in part or in a whole without the prior written approval of the issuing MP Calibration Laboratory.

Standards Used to Calibrate Equipment

I.D.	Manufacturer	Description	Model	Traceability Number	Cal. Due Date
DG9408	N/A	WEIGHT	CLASS OIML M1	551220084444827	Apr 8, 2025
DG9404	N/A	WEIGHT SET	CLASS OIML M1	551220084203464	Feb 8, 2025
BP4631	METTLER TOLEDO	WEIGHT	CLASS M2	5523631030320064	Sep 4, 2024
DP5992	EXTECH INSTRUMENTS	HYGRO-THERMOMETER CLOCK	445702	5523631030553483	Dec 9, 2024

Procedures Used in this Event

Procedure Name	Description
MPC-WEI-001	Weighing Instruments, General, Rev.07, Jul-07-2021

Additional notes: See attached data.

Calibrating Technician: SAMUEL ORTIZ

Approved By: FELIPE DELGADO