

Certificate of Calibration

Certificate Number: 5523631031053091

Customer:

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





CALIBRATION AND DIMENSIONAL MEASUREMENT

Accreditation Number: AC-1969

Date: Jul 5, 2024 Work Order: GDL-453308

DU7311		Serial Number:	N/A
DU7311		Department:	N/A
PATTERN WEIGHT		Location:	MP LAB
REMEX		Received Condition:	IN TOLERANCE
CLASS M2		Returned Condition:	IN TOLERANCE
20 kg		Cal. Date:	Jul 03, 2024
N/A		Cal. Interval:	12 MONTHS
20.1°C / 39.5 % RH		Cal. Due Date:	Jul 03, 2025
	DU7311 PATTERN WEIGHT REMEX CLASS M2 20 kg N/A	DU7311 PATTERN WEIGHT REMEX CLASS M2 20 kg N/A	DU7311 Department: PATTERN WEIGHT Location: REMEX Received Condition: CLASS M2 Returned Condition: 20 kg N/A Cal. Date: Cal. Interval:

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.

PASSz - Term used when compliance statement is given, and the measurement result is conditional passed or PASSz.

FAIL - Term used when compliance statement is given, and the measurement result is FAIL.

FAILz - Term used when compliance statement is given, and the measurement result is conditional failed or FAILz.

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
DJ8045	EXTECH INSTRUMENTS	TEMPERATURE & HUMIDITY DATALOGG	42280	5523631030138047	Jul 2, 2025
DL0701	SARTORIUS	SCALE	LP34001P	5523631030610560	Jan 12, 2025
DG9410	N/A	WEIGHT	CLASE M1	5523631030551063	Dec 12, 2024

Procedures Used in this Event

Procedure Name MPC-WGT-001

Description

Weight Calibration using ABBA Method, General, Rev.06, Jun-07-2024

Additional notes: See attached data.

Calibrating Technician: Tomes Martinez J.

TOMAS MARTINEZ

Approved By: Victor Cruz

VICTORCRUZ

MICRO PRECISION CALIBRATION DE MEXICO S. DE R.L. DE C.V.

MP-FLC-004 ANAB Rev.03, Sep-10-2022