

Certificate of Calibration

Certificate Number: 5523631030543388

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: Dec 8, 2023 Work Order: GDL-449089

MP Control #:	EG3410	Serial Number:	SDWS105107FF4808	
Asset ID:	EG3410	Department:	N/A	
Description:	DIGITAL SCALE	Location:	ON SITE CALIBRATION	
Manufacturer:	MONOLITHOLT	Received Condition: IN TOLERANCE		
Model Number:	DWS6080	Returned Condition:	IN TOLERANCE	
Size:	0 to 150 kg	Cal. Date:	Nov 17, 2023	
Resolution:	0.01 kg	Cal. Interval:	12 MONTHS	
Temp./RH:	24.1°C / 45 % RH	Cal. Due Date:	Nov 17, 2024	

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
DP5989	EXTECH INSTRUMENTS	HYGRO-THERMOMETER CLOCK	445702	5523631030188484	Aug 3, 2024
BP4638	METTLER TOLEDO	WEIGHT	CLASS M2	551220085614748	Jan 17, 2024
BP4625	METTLER TOLEDO	WEIGHT	CLASS OIML M2	551220085614388	Nov 25, 2023
BP4633	METTLER TOLEDO	WEIGHT	CLASS OIML M2	551220085364944	Sep 14, 2024
BP4623	METTLER TOLEDO	WEIGHT	CLASS OIML M2	551220085364928	Sep 14, 2024
BP4622	METTLER TOLEDO	WEIGHT	CLASS M2	5523631030476142	Oct 18, 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:

JESUS GONZALEZ

Approved By:

FELIPE DELGADO

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

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