

## Certificate of Calibration

Certificate Number: 5523631030853495

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

MP Control #: 30182 30182 Asset ID:

PLATAFORM SCALE Description:

AVERY WEIGH-TRONIX Manufacturer:

ZM303-SD1 Model Number:

Size: (0 to 30) kg 0.01 kg Resolution:

22.4°C / 31 % RH Temp./RH:

Serial Number:

181750560

N/A Department:

Received Condition:

ON SITE CALIBRATION

IN TOLERANCE

Returned Condition:

IN TOLERANCE

Cal. Date: Cal. Interval:

Location:

Apr 08, 2024

Cal. Due Date:

12 MONTHS 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<sup>z</sup> - Term used when compliance statement is given, and the measurement result is conditional passed or PASS<sup>z</sup>

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

FAIL<sup>z</sup> - Term used when compliance statement is given, and the measurement result is conditional failed or FAIL<sup>z</sup>. 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

Standards Used to Calibrate Equipment			Model	Traceability Number	Cal. Due Date
I.D. DG9408 DG9409 BP4631 DP5992	Manufacturer N/A N/A N/A METTLER TOLEDO EXTECH INSTRUMENTS	Description WEIGHT CYLINDRICAL WEIGHT WEIGHT HYGRO-THERMOMETER CLOCK	CLASS OIML M1 CLASS OIML M1 CLASS M2	551220084444827 551220084463032 5523631030320064 5523631030553483	Apr 8, 2025 Apr 30, 2024 Sep 4, 2024 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:

Approved By:

FELIPE DELGADO

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

SAMUEL ORTIZ

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