

## Certificate of Calibration

Certificate Number: 5523631030640192

**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: Jan 24, 2024 Work Order: GDL-450116

C139661196 Serial Number: EG3413 MP Control #:

Department: N/A EG3413

Asset ID: ON SITE CALIBRATION Location: DIGITAL SCALE Description: IN TOLERANCE Received Condition:

Manufacturer: **OHAUS** IN TOLERANCE Returned Condition: **DEFENDER T32XW** Model Number:

Jan 18, 2024 Cal. Date: 0 to 30 kg Size: 12 MONTHS Cal. Interval: 0.01 kg Resolution: Jan 18, 2025 Cal. Due Date: 21.1°C / 41 % RH Temp./RH:

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 t 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 result 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 cyc 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 Standards and Technology (NIST) and/or recognized national or international standards laboratories. Services rendered include proper manufacturer's service instruction and 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 p written approval of the issuing MP Calibration Laboratory.

## Standards Used to Calibrate Equipment

Standards Used to Calibrate Equipment				Traceability Number	Cal. Due Da
I.D.	Manufacturer	Description	Model CLASS OIML M2	5523631030591898	Jan 2, 2025
BP4626	METTLER TOLEDO	WEIGHT WEIGHT	CLASS OIML M2	5523631030591830	Jan 2, 2025
BP4850	METTLER TOLEDO METTLER TOLEDO	WEIGHT	CLASS OIML M2	5523631030591824	Jan 2, 2025
BP4625	STEREN	TERMOMETRO DIGITAL	TER-150	5523631030224988	May 9, 2024
ED6102 CJ9852	N/A	WEIGHT SET	CLASS OIML M2	5523631030574711	Dec 18, 202

Procedures Used in this Event

**Procedure Name** 

MPC-WEI-001

Additional notes: See attached data.

Description

Weighing Instruments, General, Rev.07, Jul-07-2021

Calibrating Technician:

CARLOS LUIS

Approved By:

JORGE SANTIAGO

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

MP-FLC-004 ANAB Rev.03, Sep-10-20