



Customer **EMC Co.**

Job No. **DES-EMC-26-00148**

Issue Date **23-Sep-2026**

Certificate No. **DES-EMC-26-00148-18**

Period **12 Months ± 4 Days**

Cal. Due Date **22-Sep-2027**

Calibration Results:

Ref. SN	Ref. Value	Temp	U.U.T Reading	Error	Error%	Results
#	µg/cm ²	C	µg/cm ²	µg/cm ²	%	PASS/FAIL
5432	50	24	49.8	0.2	0.48%	PASS
OPI654	200	24	199.8	0.2	0.12%	PASS
15864	1000	24	999.8	0.2	0.02%	PASS
46439	1500	24	1499.8	0.2	0.02%	PASS
14565	2000	24	1999.8	0.2	0.01%	PASS

Remarks:

Temp : (23.0) ± 2 ° C

Ambient Humidity : (31.2) ± 0.1 % RH

- The device under calibration was calibrated up to The Original Equipment Manufacture (OEM) recommended span according to used standard calibration method with a calibration system which meets The OEM calibration requirements.

U.U.C Details:

Asset No.	N/A
Description	Salt Meter
MFG (OEM)	Elcometer
Model	E138-BSM

Serial No. **ZK13052**

Max. Range 0 - 2399µg/cm²

Resolution 0 - 239.9µg/cm² : 0.1µg/cm² & 240 - 2399µg/cm² : 1µg/cm²

Accuracy ±2% full scale (for each range)

Refrance Details:

Asset No.	N/A
Description	Puffer Refrance Standards
MFG (OEM)	Elcometer
Model	N/A

Serial No. **5432 - 14565**

Max. Range 50 - 2000µg/cm²

Resolution N/A

Accuracy ±0.5%

Test Results:

- The calibrated device error span was found in the allowable tolerance of the maximum permissible error at the time it had been calibrated.
- The calibrated device has been inspected and found in specifications at the time it had been calibrated.

Calibrated By:

Name: **Hassan Ameer**

Signature:

Reviewed By:

Name: **Hassan Nazza**

Signature:

Employing Calibration Method: BS EN ISO 9227

This calibration was carried out in compliance with ISO / IEC 17025 2nd Ed.2005 "General requirements for the competence of testing & calibration laboratories".

The expanded uncertainty was calculated by using a coverage factor K = 2, providing a level of confidence of approximately 95 %.

This certificate refers only to the particular item submitted for calibration.

This certificate is valid only with signature and Co. Stamp.

