


Schedule

Issue date: 19 March 2025
Valid Until: -



NO: SAMM 1015

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LABORATORY LOCATION/ CENTRAL OFFICE:	ESD Laboratory, Bold-Pack Industries Sdn. Bhd. 102-K, Lengkok Kampung Jawa Dua Kawasan MIEL 11900 Bayan Lepas Penang , 11900, PULAU PINANG MALAYSIA
	
ACCREDITED SINCE :	19 MARCH 2025
FIELD(S) OF CALIBRATION:	ELECTRICAL

This laboratory has demonstrated its technical competence to operate in accordance with MS ISO/IEC 17025:2017 (ISO/IEC 17025:2017).

This laboratory's fulfillment of the requirements of ISO/IEC 17025 means the laboratory meets both the technical competence requirements and management system requirements that are necessary for it to consistently deliver technically valid test results and calibrations. The management system requirements in ISO/IEC 17025 are written in language relevant to laboratory operations and operate generally in accordance with the principles of ISO 9001 (see Joint ISO-ILAC-IAF Communiqué dated April 2017).

*** The uncertainty covered by the CMC is expressed as the expanded uncertainty corresponding to a coverage probability of approximately 95 % and have a coverage factor of k=2 unless stated otherwise.**

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SCOPE OF CALIBRATION : ELECTRICAL

Instrument Calibrated/Measurement Parameter	Range	Calibration and Measurement Capability Expressed as an Uncertainty (\pm)*	Remarks
Electrostatic Field Meter Electrostatic Field Voltage	100 V 000 V 1.00 kV 5.00 kV	2V 20V 0.02 kV 0.10 Kv	LCP339 By comparison with reference
Surface Resistance Meter Resistance	1Q to 100 10 Q to 100 O 100 © to 1000 Q 1 kQ to 10 kO	(of reading) 5% 5% 2% 2%	LCP344 By comparison with reference resistance boxes