SINGAPORE LABORATORY ACCREDITATION SCHEME



Schedule

GIC Testing & Inspection Services Pte. Ltd. 158 Kallang Way 08-01 Performance Building Singapore 349245 Certificate No. : LA-2021-0797-E

Issue No. : 4

Date : 27 May 2024

Expiry of Certificate : 19 December 2025

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FIELD OF TESTING: Electrical Testing

MATERIALS/	TESTS DEODEDTIES	STANDARD METHODS /
PRODUCTS TESTED	TESTS PROPERTIES	TECHNIQUE
Electronic Components and Products	1. Test A: Cold	IEC 60068-2-1 (6 ⁿ edition, 2007) (Lowest Temperature of -40°C)
	Test B: Dry Heat	IEC 60068-2-2 (5 th edition, 2007) (Highest Temperature up to 125°C)
	Test Nb: Change of Temperature (Change of temperature with specified rate of change)	IEC 60068-2-14: 2023-07 (Edition 7.0), Clause 8 (Lowest Temperature of -40°C, Highest Temperature up to 125°C)
	Test Na: Change of Temperature (Rapid change of temperature with prescribed time of transfer)	IEC 60068-2-14: 2023-07 (Edition 7.0), Clause 7 (Lowest Temperature of -40°C, Highest Temperature up to 125°C)
	3. Test Db: Damp Heat, Cyclic Test	IEC 60068-2-30 (3 ^d edition, 2005)
	4. Test Cab: Damp Heat, Steady state	IEC 60068-2-78 (2 nd edition, 2012)

Approved signatory

1. Ms Suzen Chong) For all tests





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Note:

This laboratory is accredited in accordance with the recognised International Standard ISO/IEC 17025. A laboratory's fulfilment 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 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.