


NO: SAMM 415

Page: 1 of 2

<b>LABORATORY LOCATION/ CENTRAL OFFICE:</b>	Wonway Manufacturing Sdn. Bhd. No. 9, Jalan Wawasan, 2A/KU7, Sungai Kapar Indah, 42200 Klang, Selangor , 42200, SELANGOR MALAYSIA
	
<b>ACCREDITED SINCE :</b>	25 FEBRUARY 2009
<b>FIELD(S) OF TESTING:</b>	ELECTRICAL MECHANICAL

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).

<b>CENTRAL LOCATION:</b>	Wonway Manufacturing Sdn. Bhd. No. 9, Jalan Wawasan, 2A/KU7, Sungai Kapar Indah, 42200 Klang, Selangor , 42200, Selangor
<b>FIELD(S) OF TESTING :</b>	ELECTRICAL, MECHANICAL

**SCOPE OF TESTING : ELECTRICAL**

Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Garment	ESD, Sleeve to Sleeve Resistance ESD, Point to Point Resistance	ANSI/ESD STM 2.1-2018
Footwear	ESD, Resistance to Ground	ANSI/ESD STM9.1-2014
Planar Materials	ESD, Two-Point Resistance ESD, Surface Resistivity ESD, Volume Resistivity	ANSI/ESD STM11.13-2018 ANSI/ESD STM11.11-2015 ANSI/ESD STM11.12-2015
Floor Materials And Footwear (human Body Model)	ESD, Resistance through a Person to Ground	ANSI/ESD STM 97.1-2015
Gloves And Finger Cots	In-Used Resistance Testing	ANSI/ESD SP15.1-2011

## Schedule

Issue date: 14 November 2023  
Valid Until: 25 February 2029



NO: SAMM 415

Page: 2 of 2

### SCOPE OF TESTING : MECHANICAL

Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Cleanroom Products (garment, Glove, Wiper, Paper, Packaging And Etc.)	Particle Cleanliness Helmke Drum (count)	IEST-RP-CC003.4
Cleanroom Garment	Particle Contamination, Body Box (count)	In-House Method (STP011) based on Seiren's (Manufacturing) Method
	Particle Filtration Efficiency, Air (%)	In-House Method (STP012) based on Seiren's (Manufacturing) Method
Gloves And Finger Cots	Particle Cleanliness Liquid Particle Count	IEST-RP-CC005.4

Scan this QR Code or visit <https://accreditation.ism.gov.my/public/listing/cab/samm-ct/3002841> for the current scope of accreditation