


Schedule

Issue date: 07 November 2023
Valid Until: 10 January 2028



NO: SAMM 290

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LABORATORY LOCATION/ CENTRAL OFFICE:	Malayan Testing Laboratory Sdn Bhd (KL) 33 Jalan 6/89B Batu 3 1/2 Jalan Sg. Besi Seksyen 92A , 57100, WILAYAH PERSEKUTUAN KUALA LUMPUR MALAYSIA
	
ACCREDITED SINCE :	12 MARCH 2025
FIELD(S) OF TESTING:	MECHANICAL CHEMICAL

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).

CENTRAL LOCATION:	Malayan Testing Laboratory Sdn Bhd (KL) 33 Jalan 6/89B Batu 3 1/2 Jalan Sg. Besi Seksyen 92A , 57100, Wilayah Persekutuan Kuala Lumpur
FIELD(S) OF TESTING :	MECHANICAL, CHEMICAL

SCOPE OF TESTING : MECHANICAL

Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Raw, Dry Natural Rubber	Rapid Plasticity (Po) and Plasticity Retention Index (PRI)	ISO 2930-2017 ISO 2007: 2018 (E)
	Mooney Viscosity	ISO 289-1:2005 (E)
	Colour (Lovibond)	ISO 4660-2020

SCOPE OF TESTING : CHEMICAL

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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Raw, Dry Natural Rubber	Dirt	ISO 249-2016
	Volatile Matter	ISO 248-1- 2021
	Ash	ISO 247-1-2018 (Method A)
	Nitrogen	ISO 1656-2019 (E)
Latex Concentrate	Dry Rubber Content (DRC)	ISO 126: 2005
	Total Solids Content (TSC)	ISO 124: 2014
	Alkalinity	ISO 125: 2020
	Mechanical Stability Time (MST)	ISO 35: 2004 Amd 1: 2006
	pH Value	ISO 976: 2013
	Potassium Hydroxide Number (KOH No.)	ISO 127: 2018
	Volatile Fatty Acid Number (VFA No.)	ISO 506: 2020

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