


NO: SAMM 163

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LABORATORY LOCATION/ CENTRAL OFFICE:	Mech Chem Laboratory Sdn Bhd No. 1 Lot 1752, Lorong Sg. Rasau 27C Sg Rasa Industrial Estate 41300 Klang, Selangor , 41300, SELANGOR MALAYSIA
	
ACCREDITED SINCE :	25 MARCH 2025
FIELD(S) OF TESTING:	CHEMICAL 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).

CENTRAL LOCATION:	Mech Chem Laboratory Sdn Bhd No. 1 Lot 1752, Lorong Sg. Rasau 27C Sg Rasa Industrial Estate 41300 Klang, Selangor , 41300, Selangor
FIELD(S) OF TESTING :	CHEMICAL, MECHANICAL

SCOPE OF TESTING : CHEMICAL

Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Chemical Tests	Dirt	SMR Bulletin No. 7, B2,
	Volatile Matter	SMR Bulletin No . 7, B3 Revised
Raw, Dry Natural	None	None
	Rapid Plasticity and Plasticity	SMR Bulletin No. 7, B6, Issue No.
	Dirt	SMR Bulletin No. 7, B2 Revised
	Rapid Plasticity and Plasticity	SMR Bulletin No . 7, B6 Revised
	None	None
	None	None
	Dirt	SMR Bulletin No. 7, B4, Revised Edition
Rubber	None	None
	None	None

Schedule

Issue date: 25 March 2025
Valid Until: -



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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
	None	Edition 2018
	Retention Index (PRI)	Edition 2018
	Dirt	SMR Bulletin No. 7, Part B.2,
	Colour Test for Rubbers by	JKM K 0404
	None	None
	None	None
	None	1992
	Volatile Matter	SMR Bulletin No . 7, B5, Revised Edition
	None	1992
	Ash	SMR Bulletin No . 7, B6, Revised Edition
	None	1992
	Nitrogen	SMR Bulletin No . 7, B7, Revised Edition
	None	1992
	Acetone Extract	SMR Bulletin No . 7, D3, Revised Edition
	None	1992

SCOPE OF TESTING : MECHANICAL

Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Mechanical Test	Rapid Plasticity and Plasticity	SMR Bulletin No. 7, B6,

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