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LABORATORY LOCATION/ CENTRAL OFFICE:	LRG Rubber Sdn. Bhd. Bentong SMR Testing Laboratory Batu 5, Jalan Tras 28700 Bentong, Pahang , 28700, PAHANG 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:	LRG Rubber Sdn. Bhd. Bentong SMR Testing Laboratory Batu 5, Jalan Tras 28700 Bentong, Pahang , 28700, Pahang
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
Rubber And Rubber Products	Dirt	SMR Bulletin No. 7, Part B.2,
Raw, Dry Natural Rubber		Revised Edition 2018

SCOPE OF TESTING: MECHANICAL

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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Raw, Dry Natural Rubber	Rapid Plasticity and Plasticity	SMR Bulletin No. 7,
	Dirt	SMR Bulletin No . 7, B2, 2018
	Rapid Plasticity and Plasticity Retention Index (PRI)	SMR Bulletin No. 7, B6, 2018
	Dirt	SMR Bulletin No . 7, B2, 2018
	Rapid Plasticity and Plasticity Retention Index (PRI)	SMR Bulletin No. 7, B6, 2018
	Dirt	SMR Bulletin No. 7,
	Chemical Test	None
	Dirt	SMR Bulletin No. 7, B2 Revised
		Edition Issue No 1,
	Rapid Plasticity and Plasticity Retention Index	SMR Buletin No.7, B6, Revised Edition Issue No. 1,
	Acetone extract	SMR Bulletin No . 7, Revised Edition 2018, Part D.1
	None	None
	Volatile Matter	SMR Bulletin No. 7, Part B.3,
	Rapid Plasticity and Plasticity	SMR Bulletin No. 7, Part B.6,
	Rapid Plasticity and Plasticity Retention Index (PRI)	SMR Bulletin No. 7, B8, Revised Edition 1992
	Mooney Viscosity	SMR Bulletin No. 7, B9, Revised Edition 1992
	Wallace Accelerated Storage- Hardening Test (WASHT)	SMR Bulletin No. 7, C1, Revised Edition 1992
	None	(Section 6-8)
	None	(Section 6-8)
	None	SMR Bulletin No.7, B4, 2018
	None	SMR Bulletin No.7, B4, 2018
	Rapid Plasticity and Plasticity Retention Index	ISO 2930:2017 ISO 2007:2018
	Rapid Plasticity and Plasticity Retention Index	ISO 2930:2017 ISO 2007:2018
	Mooney Viscosity	SMR Bulletin No. 7, B7, 2018 ISO 289-1:2015
	Mooney Viscosity	SMR Bulletin No. 7, B7, 2018 ISO 289-1:2015
	Colour (Lovibond) (Colour Index Test)	SMR Bulletin No.7, B8, 2018 ISO 4660:2020 ASTM D 3157-05
	Colour (Lovibond) (Colour Index Test)	SMR Bulletin No.7, B8, 2018 ISO 4660:2020 ASTM D 3157-05
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