

Name of Laboratory : Block Rubber STR Laboratory, Sri Trang Agro-Industry Public Company Limited  
(Udonthani Branch)

Address : 328 Moo 7, Tambon Nongnakham, Amphoe Mueang,  
Changwat Udonthani 41000

Accreditation Number : Testing – 0260

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Initial Issue Date : 30<sup>th</sup> July 2021

Issue Date : 30<sup>th</sup> July 2021

Expired date : 29<sup>th</sup> July 2025

Standard : ISO/IEC 17025:2017

Reference No. : 0303/10615

### Scope of Testing Laboratory Accreditation

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Laboratory Status :  Permanent  Site  Temporary  Mobile

Item Number	Test Material / Product	Test Item / Range of Testing	Test Method / Technique Used
1	Block rubber STR	- Dirt 0.020 %w/w to 0.160 %w/w  - Ash 0.20 %w/w to 0.80 %w/w  - Volatile matter 0.10 %w/w to 0.80 %w/w  - Nitrogen 0.25 %w/w to 0.60 %w/w	Testing for Thai Rubber (STR), Rubber Division, Department of Agriculture, 2018, p 4-9  Testing for Thai Rubber (STR), Rubber Division, Department of Agriculture, 2018, p 10-12  Testing for Thai Rubber (STR), Rubber Division, Department of Agriculture, 2018, p 13-15  Testing for Thai Rubber (STR), Rubber Division, Department of Agriculture, 2018, p 16-20

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Item Number	Test Material / Product	Test Item / Range of Testing	Test Method / Technique Used
1 (cont.)	Block rubber STR	- Rapid plasticity 25 to 45  - Plasticity retention index 40.0 to 95.0  - Mooney viscosity 55.0 ML (1+4) 100 °C to 95.0 ML (1+4) 100 °C	Testing for Thai Rubber (STR), Rubber Division, Department of Agriculture, 2018, p 21-23  Testing for Thai Rubber (STR), Rubber Division, Department of Agriculture, 2018, p 27-28
2	Mixtures rubber	- Dirt 0.020 %w/w to 0.160 %w/w  - Ash 0.20 %w/w to 0.80 %w/w	In – house method : STR.LA.TM.08.019 base on Testing for Thai Rubber (STR), Rubber Division, Department of Agriculture, 2018, p 4-9  In – house method : STR.LA.TM.08.019 base on Testing for Thai Rubber (STR), Rubber Division, Department of Agriculture, 2018, p 10-12

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2 (cont.)	Mixtures rubber	- Volatile matter 0.10 %w/w to 0.80 %w/w  - Nitrogen 0.20 %w/w to 0.60 %w/w  - Rapid plasticity 25 to 45  - Plasticity retention index 40.0 to 95.0	In – house method : STR.LA.TM.08.019 base on Testing for Thai Rubber (STR), Rubber Division, Department of Agriculture, 2018, p 13-15  In – house method : STR.LA.TM.08.019 base on Testing for Thai Rubber (STR), Rubber Division, Department of Agriculture, 2018, p 16-20  In – house method : STR.LA.TM.08.019 base on Testing for Thai Rubber (STR), Rubber Division, Department of Agriculture, 2018, p 21-23

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