

Name of Laboratory : Sri Trang Agro-Industry Public Company Limited (KALASIN BRANCH)
Address : 218 Moo 4, Tambon phai, Amphoe Mueang, Changwat Kalasin 46000
Accreditation Number : Testing – 0274
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Initial Issue Date : 11th April 2022
Issue Date : 11th April 2022
Expired date : 10th April 2026
Standard : ISO/IEC 17025:2017
Reference No. : 0303/5735

Scope of Testing Laboratory Accreditation

Laboratory Name : Sri Trang Agro-Industry Public Company Limited (KALASIN BRANCH)

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Accreditation Number : Testing - 0274

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 0.010 %w/w to 0.160 %w/w - Volatile matter 0.10 %w/w to 0.80 %w/w - Ash 0.20 %w/w to 0.80 %w/w - Nitrogen 0.20 %w/w to 0.80 %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.13-15 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.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 0.010 %w/w to 0.16 %w/w	In – house method : STR.LA.TM.08.019 based on Testing for Thai Rubber (STR), Rubber Division, Department of Agriculture, 2018, p. 4-9

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2 (cont.)	Mixtures rubber	- Volatile matter 0.10 %w/w to 0.80 %w/w	In – house method : STR.LA.TM.08.019 based on Testing for Thai Rubber (STR), Rubber Division, Department of Agriculture, 2018, p 13-15
		- Ash 0.20 %w/w to 0.80 %w/w	In – house method : STR.LA.TM.08.019 based on Testing for Thai Rubber (STR), Rubber Division, Department of Agriculture, 2018, p 10-12
		- Nitrogen 0.20 %w/w to 0.80 %w/w	In – house method : STR.LA.TM.08.019 based on 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
2 (cont.)	Mixtures rubber	- Rapid plasticity 25 to 45 - Plasticity retention index 50.0 to 95.0 - Mooney viscosity 55.5 ML (1+4) 100 °C to 95.0 ML (1+4) 100 °C	In – house method : STR.LA.TM.08.019 based on Testing for Thai Rubber (STR), Rubber Division, Department of Agriculture, 2018, p 21-23 In – house method : STR.LA.TM.08.019 based on Testing for Thai Rubber (STR), Rubber Division, Department of Agriculture, 2018, p 27-28

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