

Name of Laboratory : STR Laboratory, Chachoengsao Rubber Regulatory Center,
Department of Agriculture

Address : 99 Moo 4, Tambon Latkrathing, Amphoe Sanamchaikhet,
Changwat Chachoengsao 24160

Accreditation Number : Testing - 0235

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Standard : ISO/IEC 17025:2017

Reference No. : 0303/14807

Scope of Testing Laboratory Accreditation

Laboratory Name : STR Laboratory, Chachoengsao Rubber Regulatory Center,
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Accreditation Number : Testing - 0235

Laboratory Status : Permanent Site Temporary Mobile

Item Number	Test Material / Product	Test Item / Range of Testing	Test Method / Technique Used
1	Dry rubber	- Dirt 0.010 %w/w to 0.160 %w/w - Ash 0.20 %w/w to 0.80 %w/w - Volatile matter 0.20 %w/w to 0.80 %w/w - Nitrogen 0.20 %w/w to 1.30 %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.)	Dry rubber	- Rapid plasticity 25 to 50 - Plasticity retention index 50.0 to 95.0 - Color 3 lovibond scale to 16 lovibond scale - Mooney viscosity 55.0 ML (1+4) 100 °C to 90.0 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 24-26 Testing for Thai Rubber (STR), Rubber Division, Department of Agriculture, 2018, p 27-28

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