

Name of Laboratory : Dry Rubber Laboratory, Rubber Division, Department of Agriculture
Address : 50 Phaholyothin Road, Ladyao, Chatuchak,
Bangkok 10900
Accreditation Number : Testing - 0193
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Standard : ISO/IEC 17025:2017
Reference No. : 0303/4171

Scope of Testing Laboratory Accreditation

Laboratory Name : Dry Rubber Laboratory, Rubber Division, Department of Agriculture

Address : 50 Phaholyothin Road, Ladyao, Chatuchak,
Bangkok 10900

Accreditation Number : Testing - 0193

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 0.005 %w/w to 0.160 %w/w - Ash 0.15 %w/w to 0.80 %w/w - Volatile matter 0.10 %w/w to 0.80 %w/w - Nitrogen 0.15 %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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Bureau of Laboratory Accreditation, Department of Science Service, Ministry of Higher Education, Science, Research and Innovation

Scope of Testing Laboratory Accreditation

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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 90.0 - color 2.5 to 6.0 - Mooney viscosity 35.0 ML (1+4) 100 °C to 90.0 ML (1+4) 100 °C	In – house method : WI 05/QM 10 based on 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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