

Scope of Laboratory Accreditation

Laboratory Name : Bitumen Laboratory, Department of Highways, Ministry of Construction

Address : Corner of Kamarkyi & Myawuttyee Road, Thuwanna, Thingangyun Township,
Yangon, Myanmar, 11071

Accreditation Number : TL 0010

Sr. No.	Product/ Materials of Test	Test/ Properties	Standard Methods/ Techniques
1.	Bitumen	Penetration Test with testing range of 60 to 100 by multiplication of 0.1 mm in the form of unit at 25°C Softening Point Test with testing range of 42°C to 100°C (Ring & Ball) Solubility Test with testing range of 99.0 % to 100.0 %in Trichloroethylene Ductility Test with testing range of 100 cm to 150 cm at 25°C at 25°C Flash Point Test with testing range of 230°C to 330°C	ASTM D5/D5M-20 ASTM D36/D36M-14 (Reapproved 2020) ASTM D-2042-22 ASTM D-113-17 ASTM D-92-18