

BITUMEN 50/70			
B.NO:08005			
NO	Property/Unit	Specification	TEST METHOD
1	Density, 25 °C,(kg./ m ³)	1.010/1.060	ASTM D70
2	Penetration, 25 °C ,(mm/10)	50-70	ASTM D5
3	Softening point(°C)	46-54	ASTM D36
4	Ductility, 25 °C,(cm/s)	>100	ASTM D113
5	Loss on heating (%)	0/2 max	ASTM D6
6	Drop-in penetration after heating (%)	20 max	ASTM D6 & ASTM D5
7	Flash point (°C)	>250 °C	ASTM D92
8	Solubility in SC2 (wt %)	>99.5	ASTM D4
9	Spot test	Negative	*A.A.S.H.O.T 102