

Palayesh-e Hesar Mehran Co.



Brand: Hesar Mehran

Emulsion Bitumen **CQS-1h**

Cationic Emulsified Asphalt		Test / Method		Acceptable range	
		ASTM	INSO	min	max
		D2397	12505-7		
1	Viscosity by SayboltFurol Viscometer@ 25°C,SFS	D7496	20644	20	100
2	Sieve Test,%	D6933	20638	-	0.1
3	Determine the particle load	D7402	20642	Positive	
4	Distillation				
4-1	distillation residue,%	D6997	13580	57	-
5	Test on distillation residue				
5-1	Penetration @ 25°C (100 gr. 5s),10 ⁻¹ mm	D5	2950	40	90
5-2	Ductility @ 25 °C (5 cm/min), Cm	D113	3866	40	-
5-3	Solubility in tri chloro ethylene ,wt %	D7553	2953	97.5	-



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