

Palayesh-e Hesar Mehran Co.



Brand: Hesar Mehran

Emulsion Bitumen / CSS-1h

No.	Test	Test / Method		Acceptable range	
		ASTM	INSO	min	max
1	Viscosity by SayboltFurol Viscometer@ 25 ⁰ C,SFS	D7496	20644	20	100
2	Storage Stability@ 24hr,%	D6930	20637	—	1
3	Determine the particle load	D7402	20642	Positive	
4	Sieve Test,%	D6933	20638	-	0.1
5	Determining Cement Mixing,%	D6935	13581	-	2
6	Distillation				
6-1	distillation residue,%	D6997	13580	57	-
7	Test on distillation residue				
7-1	Penetration @ 25 ⁰ C (100 gr. 5s),10 ⁻¹ mm	D5	2950	40	90
7-2	Ductility @ 25 ⁰ C (5 cm/min), Cm	D113	3866	40	-
7-3	Solubility in trichloroethylene,wt%	D7553	2953	97.5	-



Address: South Ninth St , 60 meters ShurabadBlvd- Qom Old Road– Tehran – IRAN

www.hesarmehran.com

info@hesarmehran.com

Tel :+982156546681

Fax : +982156544326