|  |
| --- |
| BITUMEN VG 20 |
| ****Characteristic**** | **Test Method** | **Value** |
| Absolute Viscosity at 60°C , Poises | **IS 1206** | **Min 1600** |
| Kinematic Viscosity at 135°C , cSt | **IS 1206** | **Min 300** |
| Flash point (Cleveland open Cup,) °C | **IS 1209** | **Min 220** |
| Solubility in Trichloroethylene, % | **IS 1206** | **Min 0.99** |
| Softening point. (R&B), °C | **IS 1205** | **Min 45** |
| Penetration @ 25°C ,0.1 mm 100gm,5 sec. | **IS 1203** | **60-80** |
| ****Test on Residue from TFOT/RTFOT**** |
| Viscosity ratio @ 60°C | **IS 1206** | **Max 4.0** |
| Ductility @ 25°C (cm) | **IS 1208** | **Min 50** |
| Specific Gravity  | **IS 1202** | **Min 0.99** |