



# Kotak Asphalt LLP

GST - 24AAQFA2818L1Z9

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## TEST REPORT

IS:73:2013

Product : VG 40

Sample Batch No: 45/18

DATE: 25.03.2018

Sl. No.	Characteristic	Requirement	Result	Test Method
1	Penetration @ 25°C, 100gm, 5 sec. Min	35	42	IS 1203
2	Absolute Viscosity @ 60°C, min	3200-4800	3955	IS 1206 (part 2)
3	Kinematic Viscosity @ 135°C, min	400	518	IS 1206 (Part 2)
4	Flash Point, Cleveland open cup, min.	220	271	IS 1448 (P:69)
5	Solubility in trichloroethylene, percent, Min	99	99.2	IS 1216
6	Softening Point min.	50	51.2	IS 1205
7	Tests on residue from thin film oven test / RTFOT			
a	Viscosity ratio @ 60°C, Max	4.0	3.69	IS 1206 (Part2)
b	Ductility @ 25°C after thin film oven test, min.	25	55	IS 1208

For, KOTAK ASPHALT LLP  
  
Authorized Signatory.