

Certificate of Quality



BHARAT PETROLEUM CORPORATION LIMITED



A Government of India Enterprise

BITUMEN VG-10

Ex : TK_1027

Date : 21/03/2019

Date Sampled : 18/03/2019

Date Received in Lab : 18/03/2019

Report No. : 121204

Sr.No.	Tests	Method	Specification	Result	Units
1	Penetration @ 25°C, 100 g, 5 Sec	IS 1203	Min 80	119	1/10 of mm
2	Absolute Viscosity @ 60°C	IS 1206 (P: 2)	800 to 1200	889.28	Poise
3	Kinematic viscosity @ 135°C	IS 1206 (P: 3)	Min 250	300.00	cSt
4	Flash Point (COC)	IS 1448 [P: 69-2013]	Min 220	>220	°C
5	Softening Point (R & B)	IS 1205	Min 40	42.0	°C
6	Solubility in Trichloroethylene	IS 1216-09	Min 99	99.9	% wt
7	Viscosity ratio @ 60°C after RTFOT	IS 1206 (P: 2)	Max 4	2.0	
8	Ductility @ 25°C on residue of RTFOT	IS 1208	Min 75	>100.0	cm

REMARKS : PRODUCT CONFORMS IS 73-2013

FOR THE QUALITY ASSURANCE LABORATORY, BPCL REFINERY, MUMBAI.

The results relate only to the tank, sampling date & the items tested.

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Asterisk (*) indicates tests not accredited by National Accreditation Board for Testing and Calibration Laboratories.

A LABORATORY ACCREDITED BY NABL FOR INTERNATIONAL STANDARDS (ISO 17025)

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