



MCB

Material Testing & Research Centre LLP
ISO 9001:2015 CERTIFIED LABORATORY

Plot No. 44, Shri Balaji Dham Marg,
Beside Amenity Public School, NH-74, Kashipur Road
PO. Danpur, Rudrapur-263153, U.S. Nagar, Uttarakhand
www.mcbmaterialtesting.com mcbmaterialtesting@gmail.com

+91-95684-80096
+91-95577-57700
+91-97614-47619
+91-99170-33315

TEST REPORT

Description of Sample: Bitumen VG-10, 80/100

Subject: - Testing of Bitumen VG-10,80/100

Letter No: - Memo **Date:** - 26.04.2023

Issued to,

M/S Annu Trading
Pratappur No 7, Nanakmatta
U.S. Nagar, Uttarakhand

Report No: MCBLLP- 26041623

Date of Report: 29.04.2023

Date of Testing: 26-29.04.2023

Date of Receipt: 26.04.2023

Sl. No	Parameters	Test Results	Requirement as in IS:73:2013	Method of test w.r.t. IS:
1.	Softening point, (R & B), °C	46	40 Min.	1205:1978
2.	Solubility in Trichloroethylene, %	99.42	99.0 Min.	1216:1978
3.	Absolute viscosity at 60 °C, Poises	1070	800 - 1200	1206 (P-2):1978
4.	Kinematic viscosity at 135°C, cSt	278	250 Min.	1206 (P-3):1978
5.	Flash point, (Cleveland open cup), °C	255	220 Min.	1448 (P-69):1969
6.	Penetration at 25 °C, 100g, 5 sec., 0.1 mm	112	80 min.	1203:1978
7.	Test on residue from thin - film oven test/RTFOT			1206(P-2):1978
7.1	Viscosity ratio at 60°C	1.6	4.0 Max.	
7.2	Ductility at 25 °C, cm	88	75 Min.	1208:1978

Remarks: - w.r.t. the above test parameters, sample complies with requirements of the specification.

End of Test Report


Yogesh Negi
(Technical Manager)
MCB MATERIAL TESTING
Authorised Signatory
RESEARCH CENTRE LLP

print@od:

The result listed refer only to the tested samples. Total Liability of our lab is limited to the invoiced amount.

Samples will be retained just for 1 month after date of issue of test report.

This report can not be used for any legal purpose or in advertising media without our special permission in writing.