



**Shield Lubricants & Specialities Pvt. Ltd.**

## LABORATORY TEST REPORT

PRODUCT NAME : FLEET POWER ULTRA 40 API CF	DATE : 18/09/2024
BATCH NO : SL/24-09/938	LAB.SR.NO. – 673

SR. NO.	TEST	TEST METHOD	UNIT	SPECIFICATION	BATCH TEST REPORT
1	Appearance	Visual	....	Clear & Bright	Clear & Bright
2	Crackle Test	Visual	....	Nil	Nil
3	Colour	ASTM D-1500	....	Red	Red
4	Density @29.5°C	ASTM D-1298	Kg/ml	Report	0.8679
5	Kinematic Viscosity @ 100°C	ASTM D-445	cST	15.00 Min. - 16.30 Max.	15.71
6	Kinematic Viscosity @ 40°C	ASTM D-445	cST	Report	138.8
7	Viscosity Index	ASTM D-2270	....	95 Min.	117
8	TBN, mg of KOH/gm	ASTM D-2896	mg of KOH/gm	8.0 Min.	8.44
9	Pour Point	ASTM D97	°C	-9 Max.	-12
10	Flash Point, COC	ASTM D92	°C	220 Min.	226

REMARK –SAMPLE PASS

TESTED BY: ANIL JARHAD

APPROVED BY: SANDIP BHAYAJE

DISCLAIMER: THIS IS A COMPUTER-GENERATED REPORT AND DOES NOT REQUIRE A PHYSICAL SIGNATURE

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