



Shield Lubricants & Specialities Pvt. Ltd.

CERTIFICATE OF ANALYSIS

PRODUCT NAME : FLEET POWER MAX 15W40 API CF-4	DATE : 07/04/2025
BATCH NO. : SL/25-04/054	LAB.SR.NO.: 006

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	....	L4.0 Max.	L1.5
4	Density @29.5°C	ASTM D-1298	Kg/ml	Report	0.8546
5	Kinematic Viscosity @ 100°C	ASTM D-445	cST	14.00 Min. - 15.50 Max.	15.40
6	Kinematic Viscosity @ 40°C	ASTM D-445	cST	Report	103.6
7	Viscosity Index	ASTM D-2270	....	130 Min.	157
8	TBN, mg of KOH/gm	ASTM D-2896	mg of KOH/gm	9.50 Min.	10.6
9	Flash Point, COC	ASTM D-92	°C	210 Min.	212
10	Pour Point	ASTM D-97	°C	- 24 Max.	-30

REMARK: SAMPLE PASS

PREPARED BY: ANIL JARHAD

APPROVED BY: SANDIP BHAYAJE

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

Regd.Office: Shelton Sapphire, 8TH Floor, 806-B, Plot No: 18-19, Sector-15,
CBD Belapur, Navi Mumbai-400614, Maharashtra. India.
L—022-27582828, Website-www.shieldlubricants.com