



Shield Lubricants & Specialities Pvt. Ltd.

CERTIFICATE OF ANALYSIS

PRODUCT NAME : FLEET POWER MULTI 20W40 API CF-4	DATE : 28/09/2025
BATCH NO. : SL/25-09/1176	LAB.SR.NO.: 787

Sr. No.	Tests	Units	Method	Minimum	Maximum	Test Results
1	Appearance	....	Visual	Clear & Bright		Clear & Bright
2	Crackle Test	....	Visual	Nil		Nil
3	Density @ 29.5°C	Kg/ml	ASTM D1298	Report		0.8502
4	Colour	....	ASTM D1500	Red		Red
5	Kinematic, Viscosity @ 40°C	cSt	ASTM D445	Report		99.85
6	Kinematic, Viscosity @ 100°C	cSt	ASTM D445	14	15.5	15.20
7	Viscosity Index	....	ASTM D2270	Report		160
8	Total Base Number, TBN	mg KOH/g	ASTM D2896	9.5		9.63
9	Flash Point, COC	°C	ASTM D92	210		216
10	Pour Point	°C	ASTM D97		-24	-24

REMARK: SAMPLE PASS

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