



LABORATORY TEST REPORT

PRODUCT NAME: FLEET POWER SYNERGY 20W40 API CH4	DATE : 27/01/2025
BATCH NO : SL/25-01/1850	LAB.SR.NO. – 1248

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	0.8530
5	Kinematic Viscosity @ 100°C	ASTM D-445	cST	14.00 Min. - 15.50 Max.	14.52
6	Kinematic Viscosity @ 40°C	ASTM D-445	cST	Report	98.76
7	Viscosity Index	ASTM D-2270	....	130 Min.	152
8	TBN, mg of KOH/gm	ASTM D-2896	mg of KOH/gm	Report	9.67
9	Flash Point ,COC	ASTM D-92	°C	210 Min.	218
10	Pour Point	ASTM D-97	°C	- 24 Max.	-27

REMARK: SAMPLE PASS

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