



**LABORATORY TEST REPORT**

PRODUCT. NAME.: PERFORMANCE FORMULA 4T 10W30 API SM	DATE : 23/09/2024
BATCH. NO. : SL/24-09/988	LAB.SR.NO. : 692

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	....	L3.0 Max.	L1.5
4	Density @29.5°C	ASTM D-1298	Kg/ml	Report	0.8447
5	Kinematic Viscosity @ 100°C	ASTM D-445	cSt	10.50 Min. - 12.50 Max.	11.81
6	Kinematic Viscosity @ 40°C	ASTM D-445	cSt	Report	78.52
7	Viscosity Index	ASTM D-2270	....	130 Min.	144
8	TBN, mg of KOH/gm	ASTM D-2896	mg of KOH/gm	6.20 Min.	6.52
9	Flash Point,COC	ASTM D-92	°C	190 Min.	216
10	Pour Point	ASTM D-97	°C	- 24 Max.	-27

REMARK – SAMPLE PASS

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