



**LABORATORY TEST REPORT**

PRODUCT NAME : CAR ENGINE OIL 0W20 API SP	DATE :26/03/2025
BATCH NO. : SL/25-03/2237	LAB.SR NO. : 1509

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.	L2.0
4	Density @29.5°C	ASTM D-1298	Kg/ml	Report	0.8387
5	Kinematic Viscosity @ 100°C	ASTM D-445	cSt	7.30 Min. - 9.30 Max.	8.98
6	Kinematic Viscosity @ 40°C	ASTM D-445	cSt	Report	49.51
7	Viscosity Index	ASTM D-2270	....	150 Min.	163
8	TBN, mg of KOH/gm	ASTM D-2896	mg of KOH/gm	6.0 Min.	7.68
9	Flash Point , COC	ASTM D-92	°C	190 Min.	204
10	Pour Point	ASTM D-97	°C	-33 Max.	-33

REMARK: SAMPLE PASS

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