



LABORATORY TEST REPORT

PRODUCT. NAME. : SHIELD DURA PRESS C 220 ISO VG 220	DATE : 23/09/2024
BATCH. NO. : SL/24-09/980	LAB.SR.NO.- 690

SR.NO.	TEST	TEST METHOD	UNIT	SPECIFICATION		BATCH TEST REPORT
				Min.	Max.	
1	Appearance	Visual	Clear & Bright		Clear & Bright
2	Crackle test	Visual		Nil		Nil
3	Density @ 29.5°C	ASTM D-1298	Kg/ml	Report		0.8510
4	Colour	ASTM D-1500		L2.5	L0.5
5	Kinematic Viscosity @ 40°C	ASTM D-445	cSt	210	230	227.5
6	Kinematic Viscosity @ 100°C	ASTM D-445	cSt	Report		27.51
7	Viscosity Index	ASTM D-2270	90		156
8	Total Acid Number	ASTM D-974	MgKOH/g		1	0.44
9	Flash Point, COC	ASTM D-92	°C	220		228
10	Pour Point	ASTM D-97	°C	-9		-21

REMARK: SAMPLE PASS

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