



**Shield Lubricants & Specialities Pvt. Ltd.**

## LABORATORY TEST REPORT

PRODUCT. NAME. : SHIELD DURA PRESS C 100 ISO VG 100	DATE : 19/08/2025
BATCH. NO. : SL/25-08/927	LAB.SR.NO.- 594

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	Reported		0.8660
4	Colour	ASTM D-1500	....		L2.5	L1.0
5	Kinematic Viscosity @ 40°C	ASTM D-445	cST	90	110	90.06
6	Kinematic Viscosity @ 100°C	ASTM D-445	cST	Reported		10.56
7	Viscosity Index	ASTM D-2270	....	90		99
8	Total Acid Number	ASTM D-974	MgKOH/g		1	0.72
9	Flash Point, COC	ASTM D-92	°C	210		234
10	Pour Point	ASTM D-97	°C	-9		-24

REMARK: SAMPLE PASS

TESTED BY: SANDIP BHAYAJE

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