

LABORATORY TEST REPORT

PRODUCT.NAME: SHIELD WARRIOR 10	DATE : 22/07/2025
BATCH. NO: SL/25-07/742	LAB.SR.NO. – 475

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		0.8212
4	Colour D	ASTM D 1500	....		L2.5	L0.5
5	Kinematic Viscosity @ 100°C	ASTM D 445	cSt	Report		3.15
6	Kinematic Viscosity @ 40°C	ASTM D 445	cSt	9	14	12.43
7	Viscosity Index	ASTM D 2270	....	100		117
8	Flash Point, COC	ASTM D92	°C	150		186
9	Pour Point	ASTM D97	°C		-3	-27
10	Total Acid Number	ASTM D-974	mg of KOH/gm	Report		0.87

REMARK – SAMPLE PASS

TESTED BY: ANIL JARHAD

APPROVED BY: SANDIP BHAYAJE