



## LABORATORY TEST REPORT

PRODUCT NAME: SHIELD MIST OIL	DATE : 07/08/2025
BATCH NO: SL/25-08/860	LAB.SR.NO. – 545

SR.NO	TEST	TEST METHOD	UNIT	SPECIFICATION	BATCH TEST REPORT
1	Appearance	Visual	-	Clear & Bright	Clear & Bright
2	Crackle Test	Visual	-	NIL	Nil
3	Density @ 29.5°C	ASTM D 1298	Kg/ml	Report	0.8324
4	Colour	ASTM D 1500	-	L2.5 Max.	L0.5
5	Kinematic Viscosity @ 100°C	ASTM D 445	cSt	Report	4.16
6	Kinematic Viscosity @ 40°C	ASTM D 445	cSt	19.8 Min. - 24.20 Max.	19.90
7	Viscosity Index	ASTM D 2270	-	100 Min.	111
8	Flash Point ,COC	ASTM D92	°C	150 Min.	188
9	Pour Point	ASTM D97	°C	-3 Min.	-27
10	Total Acid Number	ASTM D974	MgKOH/gm	1 Max.	0.69

REMARK: SAMPLE PASS

TESTED BY: ANIL JARHAD

APPROVED BY: SANDIP BHAYAJE

DISCLAIMER: THIS IS A COMPUTER-GENERATED REPORT AND DOES NOT REQUIRE A PHYSICAL SIGNATURE