



LABORATORY TEST REPORT

PRODUCT. NAME. :SHIELD M CUT HEAVY	DATE. : 28/04/2026
BATCH. NO. : SL/26-04/131	LAB.SR.NO. – 097

SR. NO.	TEST PARAMETER	TEST METHOD	CUSTOMER SPECIFICATION	BATCH RESULT
1	Appearance	Visual	Clear & Bright	Clear & Bright
2	Crackle Test	In-House	NIL	Nil
3	Color	ASTM D-1500	L4.0 Max.	L2.5
4	Density @29.5°C	ASTM D-1298	report	0.8827
5	Kin Visc. @40°C	ASTM D-445	28.80 Min. – 35.20 Min.	32.95
6	Kin Visc. @100°C	ASTM D-445	report	5.53
7	Viscosity Index	ASTM D-2270	90 Min.	104
8	Flash Point, °C, COC	ASTM D-92	180 Min.	190
9	Cu Corrosion, @100°C	ASTM D-130	4C Max	4C
10	Weld load test	IP239	600

REMARK – SAMPLE PASS

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