



LABORATORY TEST REPORT

PRODUCT NAME: DURA COMPRESSOR VDL T 46	DATE :22/09/2024
BATCH NO: SL/24-09/979	LAB.SR.NO; 689

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	Reported	0.8430
4	Colour	ASTM D 1500	L2.5 Max.	L0.5
5	Kinematic Viscosity @ 40°C	ASTM D 445	cSt	41.40 Min. - 50.60 Max.	50.31
6	Kinematic Viscosity @ 100°C	ASTM D 445	cSt	Reported	8.37
7	Viscosity Index	ASTM D2270	...	90 Min.	141
8	Flash Point , COC	ASTM D-92	...	200 Min.	226
9	Pour Point	ASTM D-97	...	-15 Max.	-21
10	Demulsibility @ 54°C±1°C	ASTM D1401	minutes	40 – 37-3 (30) Max.	40-40-0(20)
11	TAN	ASTM D974	MgKoh/gm	1 Max.	0.52
13	Foaming, Tendency/Stability.	ASTM D892	ML/ML		
	Sequence I at 24±0.5°C			150/0 Max.	10/0
	Sequence II at 93.5±0.5°C			75/0 Max.	20/0
	Sequence III at 24±0.5°C			150/0 Max.	10/0

REMARK: SAMPLE PASA

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