



**LABORATORY TEST REPORT**

PRODUCT NAME.: HYDRAULIC OIL AW 32	DATE : 24/03/2026
BATCH. NO.: SL/26-03/2530	LAB.SR.NO.- 1620

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	0.8332
4	Colour	ASTM D 1500	...	L2.5 Max.	L1.5
5	Kinematic Viscosity @ 40°C	ASTM D 445	cSt	Report	29.77
6	Kinematic Viscosity @ 100°C	ASTM D 445	cSt	Report	5.53
7	Viscosity Index	ASTM D2270	....	Report	124
8	Flash Point, COC	ASTM D92	°C	180 Min.	224
9	Pour Point	ASTM D-97	°C	-3 Max.	-15

REMARK : SAMPLE PASS

PREPARED BY: RAJANI MORE

APPROVED BY: SANDIP BHAYAJE

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

Regd.Office: Shelton Sapphire, 8TH Floor, 806-B, Plot No: 18-19, Sector-15,  
CBD Belapur, Navi Mumbai-400614, Maharashtra. India.  
L—022-27582828, Website-www.shieldlubricants.com