



**LABORATORY TEST REPORT**

PRODUCT NAME: HYDRO SYNERGY PLUS HVLP ISO VG 68	DATE : 28/02/2026
BATCH. NO: SL/26-02/2341	LAB.SR.NO. – 1498

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	0.8376
4	Colour	ASTM D 1500	.....	Report	L0.5
5	Kinematic Viscosity @ 40°C	ASTM D 445	cST	61.2 Min. - 74.8 Max.	65.60
6	Kinematic Viscosity @ 100°C	ASTM D 445	cST	Report	10.29
7	Viscosity Index	ASTM D2270	.....	150 Min.	150
8	Foaming, Tendency/Stability.	ASTM D 892			
	Sequence I at 24±0.5°C		ml	75/0 Max.	10/0
	Sequence II at 93.5±0.5°C		ml	50/0 Max.	20/0
	Sequence III at 24±0.5°C		ml	75/0 Max.	10/0
9	Demulsibility @ 54°C±1°C	ASTM D1401	minutes	40 – 37-3 (20) Max.	40-40-0(20)
10	Tan	ASTM D974	MgKOH/g	1.20 Max.	0.77
11	Flash Point, COC	ASTM D92	°C	210 Min.	228
12	Pour Point	ASTM D-97	°C	-27 Max.	- 36

REMARK : SAMPLE PASS

TESTED BY : RAJANI MORE

APPROVED BY: SANDIP BHAYAJE

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

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