



**Shield Lubricants & Specialities Pvt. Ltd.**

## LABORATORY TEST REPORT

PRODUCT NAME: PRO TRANS UTTO	DATE : 28/11/2025
BATCH NO: SL/25-11/1643	LAB.SR.NO. – 1070

SR.NO	TEST	TEST METHOD	UNIT	SPECIFICATION	BATCH TEST REPORT
1	Appearance	Visual	....	Clear & Bright	Clear & Bright
2	Crackle test	----	....	Nil	Nil
3	Density @ 29.5°C	ASTM D 1298	Kg/ml	Report	0.8778
4	Colour	ASTM D 1500	....	L2.5 Max.	L1.5
5	Kinematic Viscosity @ 40°C	ASTM D 445	cSt	Report	90.74
6	Kinematic Viscosity @ 100°C	ASTM D 445	cSt	10.50 Min. - 12.50 Max.	10.62
7	Viscosity Index	ASTM D2270	....	90	99
8	Pour Point	ASTM D97	°C	-21 Max.	-27
9	Flash Point , COC	ASTM D92	°C	210 Min.	226
10	Total Acid Number	ASTM D974	MgKOH/gm	1 Max.	0.86

REMARK: SAMPLE PASS

PREPARED BY: ANIL JARHAD

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