



SWADESH(INDIA) CHEMICAL PVT.LTD.

CERTIFICATE OF ANALYSIS

NAME OF PRODUCT	Turkey Red Oil 50%	
BATCH QTY	10000 KGS	
BATCH NO: 3/05/01	MFG MONTH: MAY 2025	EXP MONTH: APRIL 2027
TEST	SPECIFICATION	RESULT
1. Appearance	Clear reddish-brown liquid	Complies
2. Moisture Content	$\leq 1.0\%$	0.6%
3. pH (1% Solution)	6.0 - 8.0	7.2
4. Viscosity (at 25°C)	200 - 500 cPs	350 cPs
5. Solubility	Soluble in water	Fully soluble
6. Iodine Value	80 - 100	92
7. Saponification Value	180 - 200	190
8. Heavy Metals (as Pb)	≤ 10 ppm	<5 ppm

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Survey No: 512, Plot No. 7,
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