



SWADESH(INDIA) CHEMICAL PVT.LTD.

CERTIFICATE OF ANALYSIS

NAME OF PRODUCT	POLYSORBATE- 20	
BATCH QTY	10000 KGS	
BATCH NO: 06/05/01	MFG MONTH: MAY 2025	EXP MONTH: APRIL 2027
TEST	SPECIFICATION	RESULT
1. Appearance@ 25°c	Pale yellow to amber colour viscous liquid	Complies
2. Moisture (%)	3.0 Max	2.59
3. SAP Value (mg KOH/gm)	40 - 50	46.38
4. PH(5%in Dist. Water)	5 to 7	6.1
5. Hydroxyl value(mg KOH/gm)	96 to 108	98.99
6. Acid value(mg KOH/gm)	2.0 MAX	0.56
7. Colour Gardner max	5.00	4.23
8. Heavy Metals	NMT 10 PPM	Complies
9. Solubility	Miscible in water, Ethanol	Complies
10. SP. Gravity	1.10-1.11	1.10
11. Viscosity	400-600 CPs	505

SWADESH(INDIA) CHEMICAL PVT.LTD.

Survey No: 512, Plot No. 7,
Shri Hari Industrial Park,
Kadadra Village, Near ZAK GIDC,
Dehgam, Gandhinagar, Gujarat, India – 382330

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