



# ART VATIKA INSTITUTE

**One Stop Solution to all Your Cosmetic Needs**

<b>Material Name</b>	Polysorbate - 20	<b>Batch No.</b>	AVI/430674
		<b>Mfg Date</b>	01.02.2024
<b>Manufacturer</b>	Art Vatika	<b>Exp Date</b>	01.02.2026

S. No.	Test Parameter	Specification	Result
1	Appearance		Oily Yellow to Amber Viscous Clear Liquid
2	Acid Value mgKOH/gm		2.0 max.
3	Saponification Value mgKOH/gm		40 – 50
4	Hydroxyl Value, mgKOH/gm		96 – 108
5	Moisture, by KFR, %		3.0 max
6	Iodine Value, cc/gm		5.0 max
7	pH of 5% soln		5-7
8	HLB		5 – 7
9	Solubility		16.7
10	Heavy Metals, ppm		Soluble in Water & Alcohol 10 max
11	Nature		Non hazardous, Non Flammable, Non Toxic

<b>INCI Name :</b>	Polyoxyethylene (20) sorbitan monolaurate
<b>CAS Number :</b>	9005-64-5

<b>Approved By</b>

