



Certificate of Analysis

Product – Polysorbate 85 (Tween 85)

Item	Standard	Result
Apperance	Amber viscous oily substance	Complies
Moisture (%)	≤ 3.0	0.16
Saponification Value (mg KOH/g)	83-98	88.77
Acid Value (mg KOH/g)	≤ 2	1.35
PH Value (1% aqueous solution)	5-7	6.37
Hydroxyl Value (mg KOH/g)	40-60	46.59
Conclusion:	The product complies with above standards	