



武汉福鑫化工有限公司

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CERTIFICATE OF ANALYSIS

Products Name	CAS NO.	Batch No.
Tween 80	9005-65-6	20240215
Mfg. Date	Exp. Date	Package
Feb.,15,2024	Feb., 14,2026	25kg/ Box/Bag/Drum

ITEMS	SPECIFICATIONS	RESULTS
Appearance	Ivory to yellow viscous liquid or paste	Conforms
Relative density(25°C)	1.07~1.10	1.08
Viscosity(mm <sup>2</sup> /s,30°C)	250~400	350
Identification	Conforms	Conforms
Acid Value(mg KOH/g)	≤2.2	0.4
Saponification Value (mg KOH/g)	41~52	43.4
Hydroxyl Value(mg KOH/g)	89~105	103.3
Peroxide value (meq/kg)	≤10	3.0
PH value(5% in water)	4.0-7.5	6.9
Residue on Ignition	≤0.25	0.18
Water(w/%)	≤3.0	2.5
Residual solvent	Conforms	Conforms
Heavy metals(mg/kg)	≤10	<10
Conclusion	QUALIFIED.	

Q.C.: Luo Xiaofeng

Tester: AT02

Re-tester: AT03

