



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	:	Tween 20	CAS No.	:	9005-64-5
Molecular Formula	:	C ₅₈ H ₁₁₄ O ₂₆	Molecular Weight	:	1227.72 g/mole
Batch No.	:	QF2610103	Grade	:	LR
Mfg. Date	:	October-2026	Retest. Date	:	September-2031

Sr. No.	Tests	Specification	Observation
1	Appearance	Clear, yellow to yellow green viscous liquid	Complies
2	Hydroxyl number	97-113	103
3	Saponification value	40-51	47
4	d ₂₀ ^o /4 ^o	1.105-1.107	1.106

Conclusion: Product complies as per above specification.

Note: This document has been produced electronically and it is valid without signature.

Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability what so ever the end product performance

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