



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	: Dextran 70	CAS No.	: 9004-54-0
Molecular Formula	: (C ₆ H ₁₀ O ₅) _n	Average Molecular weight	: 65 - 75 KDa
Batch No.	: QF2609073	Grade	: LR
Mfg. Date	: September-2026	Retest Date	: August-2031

Sr. No.	Tests	Specification	Observation
1	Appearance	White to off white Powder	Complies
2	Solubility 1% aq. solution	Clear Colourless	Complies
3	pH (1% aq. solution)	4.5 - 7.0	5.20
4	Loss on drying	Max 7.0 %	4.11 %
5	Specific rotation [α]	+195° to +203° (C=2, H ₂ O)	Complies

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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