Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	**:**	Dextrose Monohydrate	**CAS No.**	**:**	5996-10-1
Molecular Formula	**:**	$C_6H_{12}O_6.H_2O$	**Molecular Weight**	**:**	198.17 g/mole
Batch No.	**:**	QF2611147	**Grade**	**:**	LR
Mfg. Date	**:**	November-2026	**Retest. Date**	**:**	October -2031

Sr. No.	Tests	Specification	Observation
1	Appearance	White Crystalline powder	Complies
2	Solubility	10 % Solution in water is clear and colourless	Complies
3	Loss on Drying at 110 °C	6 – 10 %	7.10 %
4	Specific rotation	+ 52 to + 53 °	52.2 °
	Maximum limits of impurities:#		
5	Sulphated Ash	0.1 %	0.05 %
6	Lead (Pb)	0.0001%	0.00006 %

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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