

**Qualikems**

Qualikems Lifesciences Pvt. Ltd.

(Formerly known as Qualikems fine chem Pvt Ltd)

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CERTIFICATE OF ANALYSIS

Name of Product	:	Dextrose Anhydrous	CAS No.	:	50-99-7
Molecular Formula	:	C ₆ H ₁₂ O ₆	Molecular Weight	:	180.16 g/mole
Batch No.	:	QF2501251	Grade	:	LR
Mfg. Date	:	January-2025	Retest Date	:	December-2029

Sr. No.	Tests	Specification	Observation
1	Appearance	White Crystalline powder	Complies
	Maximum limits of impurities: #		
2	Water (Karl Fischer)	0.05 %	0.04%
3	Sulphated ash	0.05 %	0.03 %
4	Alkalinity or acidly reacting impurities	Passes Test	Complies
5	Arsenic (As)	0.00005%	0.00002 %
6	Barium (Ba)	passes test	Complies
7	Lead (Pb)	0.005%	0.003 %
8	Calcium (Ca)	0.002%	0.001 %
9	Chloride (Cl)	0.005%	0.002 %
10	Sulphate (SO ₄)	0.01%	0.004%
11	Sulphite (SO ₃)	Passes test	complies
12	Foreign sugars, soluble starch, dextrine	Passes test	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