



# Qualikems Lifesciences Pvt. Ltd.

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## CERTIFICATE OF ANALYSIS

<b>Name of Product</b>	: Dextrose Anhydrous	<b>CAS No.</b>	: 50-99-7
<b>Molecular Formula</b>	: C <sub>6</sub> H <sub>12</sub> O <sub>6</sub>	<b>Molecular Weight</b>	: 180.16 g/mole
<b>Batch No.</b>	: QF2508197	<b>Grade</b>	: LR
<b>Mfg. Date</b>	: August-2025	<b>Retest Date</b>	: July-2030

Sr. No.	Tests	Specification	Observation
1	Appearance	White Crystalline powder	Complies
	<b>Maximum limits of impurities: #</b>		
2	Water (Karl Fischer)	0.05 %	0.04%
3	Sulphated ash	0.05 %	0.02 %
4	Alkalinity or acidly reacting impurities	Passes Test	Complies
5	Arsenic (As)	0.00005%	0.00003 %
6	Barium (Ba)	passes test	Complies
7	Lead (Pb)	0.005%	0.002 %
8	Calcium (Ca)	0.002%	0.001 %
9	Chloride (Cl)	0.005%	0.003 %
10	Sulphate (SO <sub>4</sub> )	0.01%	0.004%
11	Sulphite (SO <sub>3</sub> )	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

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