

Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS							
Name of Product	:	Sucrose	CAS No.	:	57-50-1		
Molecular Formula	:	C ₁₂ H ₂₂ O ₁₁	Molecular Weight	:	342.30g/mole		
Batch No.	:	QF2509261	Grade	:	LR		
Mfg. Date	:	September-2025	Retest Date	:	August-2030		

Sr. No.	Tests	Specification	Observation			
1	Appearance	White Crystalline powder	Complies			
2	Specific optical rotation	+66.4° to +66.6°	+66.4 °			
3	Acidity	Passes test	Complies			
	Maximum limits of impurities:#					
4	Sulphates Ash	0.01%	0.006%			
5	Acidly or alkalinely	passes test	Complies			
3	reacting impurities					
6	Barium (Ba)	Passes test	Complies			
7	Lead (Pb)	passes test	Complies			
8	Sulphite (SO ₃)	0.001%	0.0006 %			
9	Dextrines	passes test	Complies			
10	Dye stuffs	passes test	Complies			
11	Glucose, invert sugars	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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