



Qualikems Lifesciences Pvt. Ltd.

Ho & Works : Plot No. 68-69, G.I.D.C Industrial Estate, Nandesari, Vadodara-391340 (Guj.)

Telefax : 91-265-2841531, 2841532, 2841534, 2841535

Email: salesindia@qualikems.com, www.qualikems.com

CERTIFICATE OF ANALYSIS

Name of Product	: D- Fructose	CAS No.	: 57-48-7
Molecular Formula	: C ₆ H ₁₂ O ₆	Molecular Weight	: 180. 16 g/mol
Batch No.	: QF2609288	Grade	: LR
Mfg. Date	: September-2026	Retest Date	: August-2031

Sr. No.	Tests	Specification	Observation
1	Appearance	White colored powder	Complies
2	Specific rotation ([α] _D ²⁰ , C=10, water)	-93° to -91°	-92.0 °
3	Heavy metals(as Pb)	Max 0.001 %	0.0004 %
4	Water	Max 0.5 %	0.2 %
5	Suitability for microbiology	Passes test	Passes test

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.

Sales Office : 5531, Basti Harphool singh Sadar Thana Road, Delhi-110006, INDIA

Tel : +91-11-23618475/23618476 | Fax: +91-11-23678476

