



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	: Dehydroacetic acid	CAS No.	: 520-45-6
Molecular Formula	: C ₈ H ₈ O ₄	Molecular Weight	: 168.15 g/mol
Batch No.	: QF2607034	Grade	: LR
Mfg. Date	: July-2026	Retest Date	: June-2031

Sr. No.	Tests	Specification	Observation
1	Appearance	Off-white to pale yellow powder	Complies
2	Identification	Meet requirements	Complies
3	Assay (base on drying)	Min 99 %	99.62 %
4	Melting point	109.0-112.0 °C	111 °C
5	Loss on drying	Max 1.0 %	0.4 %
6	Residue on Ignition	Max 0.1 %	0.004 %
7	Heavy metals(as Pb)	Max 10 mg/kg	5 mg/kg
8	Lead(as Pb)	Max 0.5 mg/kg	0.3 mg/kg
9	Arsenic	Max 3 mg/kg	2 mg/kg

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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