



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	: Lead Acetate Trihydrate	CAS No.	: 6080-56-4
Molecular Formula	: $(\text{CH}_3\text{COO})_2\text{Pb} \cdot 3\text{H}_2\text{O}$	Molecular Weight	: 379.34 gm/mol
Batch No.	: QF2604251	Grade	: LR
Mfg. Date	: April-2026	Retest Date	: March-2031

Sr. No.	Tests	Specification	Observation
1	Appearance	White crystalline Powder	Complies
2	Assay(complexometric)	99-102 %	99.62 %
Maximum limits of impurities:			
3	Chloride(Cl)	0.002%	< 0.002 %
4	Iron(Fe)	0.001%	< 0.001 %
5	Copper(Cu)	0.002%	0.001%
6	Silver(Ag)	0.001%	0.0004%
7	Zinc(Zn)	0.005%	0.003 %
8	Substances not precipitated by H ₂ S(as sulphate)	0.2%	0.12 %
9	Alkali & alkaline earth metals	To 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

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