

CERTIFICATE OF ANALYSIS

PRODUCT NAME : LEAD ACETATE (TRIHYDRATE) AR

CAS No	: 6080-56-4	Product code	: 23745
Mol. Formula	: (CH ₃ COO) ₂ Pb.3H ₂ O	Batch No.	: MCAR-01253
Mol. WT	: 379.34	Mfd.	: Feb. 2025
Date of analysis	: 17/02/25	Exp.	: Jan. 2030

S.R	Test	Specification	Observation
1	Description	Colourless crystals or white crystalline powder	White crystalline powder
2	Assay (complexometric)	99.5 - 103%	99.79%
3	Insoluble matter	0.01%max	0.006%
4	Chloride (Cl)	0.0005%max	<0.0005%
5	Nitrite & nitrate (NO₃)	0.005%max	<0.005%
6	Calcium (Ca)	0.005%max	<0.005%
7	Iron (Fe)	0.001%max	<0.001%
8	Copper(Cu)	0.001%max	<0.001%
9	Potassium (K)	0.005%max	<0.005%
10	Sodium (Na)	0.005%max	<0.005%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Shruti)**



[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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