



CERTIFICATE OF ANALYSIS

PRODUCT NAME : LEAD ACETATE (TRIHYDRATE) AR

CAS No	: 6080-56-4	Product code	: 23745
Mol. Formula	: (CH₃COO)₂Pb.3H₂O	Batch No.	: MCAR-00106
Mol. WT	: 379.34	Mfd.	: May 2024
Date of analysis	: 03/05/24	Exp.	: April 2029

S.R	Test	Specification	Observation
1	Description	White crystalline powder Colourless crystals or White crystalline powder	Colourless crystals.
2	Assay (complexometric)	99.5 - 103%	99.91%
3	Insoluble matter	0.01%max	0.007%
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]

[QC Incharge]

**CHEMIST
(Sonu)**

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

Note: Computer generated image requires no sign.

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