



CERTIFICATE OF ANALYSIS

PRODUCT NAME: - LEAD ACETATE (TRIHYDRATE) AR

CAS No : 6080-56-4 Product code : 23745
Mol. Formula : $(\text{CH}_3\text{COO})_2\text{Pb}\cdot 3\text{H}_2\text{O}$ Batch No : MCRT-20680
Mol. WT : 379.34 Mfd. : Jan. 2020
Date of analysis : 28/01/20 Exp. : Dec. 2024

S. R	Test	Specification	Observation
1	Description	White crystalline powder	White crystalline powder
2	Assay (complexometric)	99.5 - 103%	99.96%
3	Insoluble matter	0.01% max	0.003%
4	Chloride (Cl)	0.0005% max	<0.0005%
5	Nitrite & nitrate (NO ₃)	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]

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

Note: Computer generated image requires no sign.

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