

CERTIFICATE OF ANALYSIS

PRODUCT NAME : LEAD ACETATE BASIC ANHYDROUS

CAS No	: 51404-69-4	Product code	: 15320
Mol. Formula	: (CH ₃ COO) ₂ Pb.Pb(OH) ₂	Batch No	: MCR-30833
Mol. WT	: 566.50	Mfd.	: April 2024
Date of analysis	: 20/04/24	Exp.	: March 2029

S.R	Test	Specification	Observation
1	Description	White to off White powder or crystals or Crystalline powder.	White powder.
2	Assay (ex Pb)	99 % min	99.47%
3	Basic lead (PbO)	33% min	33.87%
4	Acid-insoluble matter	0.025% max	0.01%
5	Water-insoluble matter	1.0% max	0.50%
6	Chloride (Cl)	0.003% max	<0.003%
7	Nitrate (NO₃)	0.01% max	<0.01%
8	Copper (Cu)	0.01% max	<0.01%
9	Iron (Fe)	0.002% max	<0.002%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Jyoti)**

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

Note: Computer generated image requires no sign.

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