



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : LEAD ACETATE BASIC ANHYDROUS**

**CAS No : 51404-69-4**      **Product code : 15320**  
**Mol. Formula : (CH<sub>3</sub>COO)<sub>2</sub>Pb.Pb(OH)<sub>2</sub>**      **Batch No : MCR-26640**  
**Mol. WT : 566.50**      **Mfd. : Sept.2022**  
**Date of analysis : 29/09/22**      **Exp. : Aug. 2027**

S.R	Test	Specification	Observation
1	<b>Description</b>	White to off White powder or crystals or Crystalline powder.	White powder.
2	<b>Assay (ex Pb)</b>	99 % min	99.55%
3	<b>Basic lead(PbO)</b>	33% min	33.88%
4	<b>Acid-insoluble matter</b>	0.025% max	0.015%
5	<b>Water-insoluble matter</b>	1.0% max	0.7%
6	<b>Chloride (Cl)</b>	0.003% max	<0.003%
7	<b>Nitrate (NO<sub>3</sub>)</b>	0.01% max	<0.01%
8	<b>Copper (Cu)</b>	0.01% max	<0.01%
9	<b>Iron (Fe)</b>	0.002% max	<0.002%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

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

**Note:** Computer generated image requires no sign.

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