



## 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-17987**  
**Mol. WT : 566.50                              Mfd. : Feb. 2019**  
**Date of analysis : 10/02/19                      Exp. : Jan. 2024**

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	99.83%
3	<b>Basic lead(PbO)</b>	33% min	36.87%
4	<b>Acid-insoluble matter</b>	0.025% max	0.020%
5	<b>Water-insoluble matter</b>	1.0% max	0.4%
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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