

CERTIFICATE OF ANALYSIS

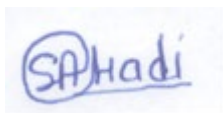
PRODUCT NAME : LEAD CARBONATE AR

CAS No	: 598-63-0	Product code	: 23750
Mol. Formula	: PbCO ₃	Batch No.	: MCAR-01191
Mol. WT	: 267.21	Mfd.	: Feb. 2025
Date of analysis	: 05/02/25	Exp.	: Jan. 2030

S.R	Test	Specification	Observation
1	Description	White to off white powder	Off-white powder.
2	Assay (by complexometry)	99 % min	99.08%
3	Substances insoluble in dilute acetic acid	0.02% max	0.01%
4	Chloride (Cl)	0.002% max	< 0.002%
5	Nitrite and Nitrate (as NO₃)	0.005% max	< 0.005%
6	Total nitrogen (N)	0.02% max	< 0.02%
7	Copper (Cu)	0.002% max	< 0.002%
8	Iron (Fe)	0.002% max	< 0.002%
9	Zinc (Zn)	0.003% max	< 0.003%
10	Cadmium (Cd)	0.002% max	< 0.002%
11	Sulphate (SO₄)	0.01% max	< 0.01%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Sonu)**



[QC Incharge]



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

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