

F-QC-001 Rev.00

Certificate Of Analysis

Product Name : Lead Acetate Trihydrate 99% AR

Catalog Number : O-5105

Batch Number : 5105-00000000

CAS Number : 6080-56-4

Molecular Weight : 379.33 g/mol

Mol. Formula : $(\text{CH}_3\text{COO})_2 \text{Pb} \cdot 3 \text{H}_2\text{O}$

Expire Date : 60 months

SAMPLE

No	Test	Specifications	Results
1	Appearance	A heavy white crystalline powder	white crystalline powder
2	Assay (complexometric)	99.0 - 102.0 %	99.53%
3	Insoluble matter	max 0.01 %	0.0043%
4	Chloride (Cl)	max 0.0005 %	0.00017%
5	Nitrate & nitrite (NO_3)	max 0.005 %	0.0006%
6	Calcium (Ca)	max 0.005 %	0.00054%
7	Copper (Cu)	max 0.002 %	0.0009%
8	Iron (Fe)	max 0.001 %	0.00044%
9	Potassium (K)	max 0.005 %	0.00067%
10	Sodium (Na)	max 0.005 %	0.0018%

Corresponds to AR/ACS Grade

LABOTIQ Standard of Product Reference to Analar standard and ACS specificationSUDIRO S.Si.
Manager QC