

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-05 16:15:42
 Date of Next Testing: 2029-05-04 16:15:42
 Product Name: **Lead acetate trihydrate**
 CAS Number: 6080-56-4
 Specifications & Purity: PrimorTrace™, ≥99.998% metals basis
 Lot #: D2530190
 SKU #: **L118642**
 Version: **0**
 Analysis #: **498727**
 Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Pb(Complexometric titration)	53-56.3 (%)	54.93000 %
Purity(Based On Trace Metals Analysis)	99.998-100 (%)	99.99800 %
Total Metallic Impuritie	0-20 (ppm)	20.00000 ppm
Appearance (L118642)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
ICP:Confirms Lead Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager