

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-25 15:56:03

Date of Next Testing: 2029-12-24 15:56:03

Product Name: **Lead nitrate standard solution**

CAS Number: 10099-74-8

Specifications & Purity: $c[\text{Pb}(\text{NO}_3)_2]=0.05000\text{mol/L}$

Lot #: L2524510

SKU #: **L742409**

Version: **1**

Analysis #: **627357**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Concentration	0.049-0.051 (mol/L)	0.05024 mol/L
Related expanded uncertainty(k=2)	0-4 (%)	0.20000 %



John Su
QA & QC Manager