



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-06 14:33:13

Date of Next Testing: 2027-05-05 14:33:13

Product Name: **Lead(II) tetrafluoroborate solution**

CAS Number: 13814-96-5

Specifications & Purity: 50% in water

Lot #: D2319960

SKU #: **L107555**

Version: **0**

Analysis #: **198906**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Chelometric Titration)	45-55 (%)	52.96000 %
Free fluoride acid (HBF ₄)	0-2 (%)	1.12000 %
Lead fluoroborate(As Pb)	≥28 (%)	33.93000 %
Appearance (L107555)	Colorless Liquid	Colorless liquid
ICP:Confirms Pb and B Components	Confirmed	Confirmed

John Su
QA & QC Manager