

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-27 19:20:02

Date of Next Testing: 2028-04-26 19:20:02

Product Name: **Lead(II) selenide**

CAS Number: 12069-00-0

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: D2514028

SKU # **L283538**

Version **1**

Analysis #: **144382**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99.99-100 (%)	99.99010 %
total metallic impurities(by ICP Atomic emission)	0-200 (ppm)	99.00000 ppm
ICP: Confirms Pb Component	Confirmed	Confirmed
Appearance(L283538)	Grey crystal	Grey crystal
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager