



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-03 16:42:51
Date of Next Testing: 2029-09-02 16:42:51
Product Name: **Cadmium selenide**
CAS Number: 1306-24-7
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
Lot #: H2529244
SKU #: **C119246**
Version: **0**
Analysis #: **503602**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Cd(Complexometric EDTA)	57.3-60.2 (%)	58.60000 %
Trace Metal Analysis	0-200 (ppm)	34.00000 ppm
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99660 %
Appearance (C119246)	grey to black powder	grey to black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager