

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-07 14:51:28
Date of Next Testing: 2026-06-06 14:51:28
Product Name: **Cadmium telluride**
CAS Number: 1306-25-8
Specifications & Purity: 99.999% metals basis
Lot #: E2227248
SKU #: **C114079**
Analysis: **080000**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00 %
Total Metallic Impuritie	0-20 (ppm)	18.00 ppm
Appearance (C114079)	Grey to Dark Grey to Black Powder or Crystals	Grey to Dark Grey to Black Powder or Crystals
ICP Major Analysis	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager