

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-12 16:19:28  
Date of Next Testing: 2026-06-02 16:19:28  
Product Name: **Cadmium bromide tetrahydrate**  
CAS Number: 13464-92-1  
Specifications & Purity: 98%  
Lot #: I2214142  
SKU #: **C112501**  
Version: **0**  
Analysis #: **367027**  
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Cd(Complexometric EDTA)	31.8-33.5 (%)	32.40 %
Purity	98-100 (%)	98.01 %
Appearance (C112501)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
ICP:Confirms Cd Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager