

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-11 14:22:42  
Date of Next Testing: 2025-07-31 14:22:42  
Product Name: **Cadmium bromide tetrahydrate**  
CAS Number: 13464-92-1  
Specifications & Purity: 98%  
Lot #: H2307664  
SKU #: **C112501**  
**Analysis:** **263254**  
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Cd(Complexometric EDTA)	31.8-33.5 (%)	32.20 %
Purity	98-100 (%)	100.00 %
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