

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 16:12:25
Date of Next Testing: 2029-08-20 16:12:25
Product Name: **Cadmium chloride**
CAS Number: 10108-64-2
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
Lot #: H2514276
SKU #: **C116344**
Version: **0**
Analysis #: **539899**
Storage Temperature: Room temperature,Argon charged,Desiccated,Cool

Parameter	Limit Values	Result
Total Metallic Impuritie	0-100 (ppm)	2.47550 ppm
Water by Karl Fischer	0-1 (%)	0.37360 %
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99980 %
Cadmium(Cd)	60.1-62.5 (%)	62.00000 %
Appearance (C116344)	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