

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-16 10:30:46
Date of Next Testing: 2026-05-06 10:30:46
Product Name: **Cadmium chloride**
CAS Number: 10108-64-2
Specifications & Purity: Analytical Reagent,99%
Lot #: E2414066
SKU #: **C116342**
Version: **2**
Analysis #: **360058**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.14 %
Calcium(Ca)	0-0.01 (%)	0.00 %
Copper(Cu)	0-0.002 (%)	0.00 %
Sodium(Na)	0-0.005 (%)	0.00 %
Insoluble matter in H2O	0-0.005 (%)	0.00 %
Iron(Fe)	0-0.0002 (%)	0.00 %
PH(5% in water,25°C)	4-6.5	5.91
Zinc(Zn)	0-0.002 (%)	0.00 %
Assay	99~100%	99.91 %
Appearance (C116342)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager