

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-19 13:53:51

Date of Next Testing: 2027-10-18 13:53:51

Product Name: **Cadmium Sulfate,8/3-Hydrate**

CAS Number: 7790-84-3

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: J2312058

SKU #: **C110521**

Version: **0**

Analysis #: **288794**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impuritie	0-200 (ppm)	195.00000 ppm
Cd(Complexometric EDTA)	>=43(%)	58.00000 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99910 %
Appearance (C110521)	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