

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-02 14:25:40

Date of Next Testing: 2027-09-01 14:25:40

Product Name: **Cadmium acetate dihydrate**

CAS Number: 5743-04-4

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

Lot #: H2331211

SKU #: **C118580**

Version: **0**

Analysis #: **267328**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99150 %
Total Metallic Impuritie	0-100 (ppm)	84.67410 ppm
Water by Karl Fischer	10-20 (%)	13.48020 %
Appearance (C118580)	White crystals	White crystals
ICP:Confirms Cd Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager