

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-12-13 11:35:47

Date of Next Testing: 2027-12-12 11:35:47

Product Name: **Cadmium acetate dihydrate**

CAS Number: 5743-04-4

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

Lot #: L2311114

SKU # **C118580**

Version **0**

**Analysis #:** **299146**

Storage Temperature: Room temperature

| Parameter                                       | Limit Values          | Result                |
|-------------------------------------------------|-----------------------|-----------------------|
| Purity(Based on Trace Metals Impurities of ICP) | 99.99-100 (%)         | 99.99940 %            |
| Total Metallic Impuritie                        | 0-100 (ppm)           | 5.63790 ppm           |
| Water by Karl Fischer                           | 10-20 (%)             | 12.28000 %            |
| 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