

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-30 10:16:41

Date of Next Testing: 2028-01-29 10:16:41

Product Name: **Cadmium carbonate**

CAS Number: 513-78-0

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

Lot #: A2419205

SKU #: **C100155**

Version: **1**

Analysis #: **319002**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-200 (ppm)	25.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99750 %
Cadmium(Cd)	63-67.4 (%)	65.30000 %
Appearance (C100155)	White Powder or Chunks	White Powder or Chunks
ICP:Confirms Cd Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager