

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-07 14:49:55

Date of Next Testing: 2029-05-06 14:49:55

Product Name: **Cadmium oxide**

CAS Number: 1306-19-0

Specifications & Purity: $\geq 99.5\%$ metals basis, Powder

Lot #: D2630177

SKU #: **C431724**

Version: **1**

Analysis #: **692035**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.99790 %
Total Metallic Impuritie	0-5000 (ppm)	21.00000 ppm
Appearance(C431724)	Brown, Red-Brown or Rust powder	Brown, Red-Brown or Rust Powder
ICP:Confirms Cadmium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager