

Certificate of Analysis

Date of Testing: 2022-02-25 13:27:21

Date of Next Testing: 2024-02-15 13:27:21

Product Name: **Cadmium oxide**

CAS Number: 1306-19-0

Specifications & Purity: 99.99% metals basis

Lot #: B2222515

SKU #: **C100165**

Analysis: **071009**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99 %
Trace Metal Analysis	0-100 (ppm)	99.00 ppm
Appearance (C100165)	Brown or Red-Brown Powder or Needles	Brown or Red-Brown Powder or Needles
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Cadmium Component	Confirmed	Confirmed



John Su
QA & QC Manager