

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-14 16:26:05
 Date of Next Testing: 2026-12-13 16:26:05
 Product Name: **Cadmium iodide**
 CAS Number: 7790-80-9
 Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
 Lot #: L2208656
 SKU #: **C298726**
 Version: **0**
 Analysis #: **168951**
 Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99000 %
Trace Metal Analysis	0-200 (ppm)	100.00000 ppm
Appearance (C298726)	white to off-white powder, crystals, flakes or chunk	white to off-white powder, crystals, flakes or chunk
ICP: Confirms Cd Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager