

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-02 15:20:02
 Date of Next Testing: 2027-02-25 15:20:02
 Product Name: **Lead iodide**
 CAS Number: 10101-63-0
 Specifications & Purity: $\geq 98\%$
 Lot #: B2625672
 SKU #: **L108895**
 Version: **0**
 Analysis #: **663960**
 Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Assay(PbI ₂)	98-100 (%)	99.95900 %
Pb(Complexometric EDTA)	43.8-46.1 (%)	45.18000 %
Appearance (L108895)	Yellow or Orange-Brown Powder or Crystal	Yellow or Orange-Brown Powder or Crystal
Solubility in DMF , 10mg/ml, Clear, transparent	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager