

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-16 18:53:58
 Date of Next Testing: 2028-03-05 18:53:58
 Product Name: **Lead iodide**
 CAS Number: 10101-63-0
 Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
 Lot #: C2609540
 SKU #: **L118653**
 Version: **0**
 Analysis #: **662135**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Pb(Complexometric EDTA)	43.8-46.1 (%)	45.44000 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99010 %
Total Metallic Impuritie	0-200 (ppm)	99.00000 ppm
Appearance (L118653)	Yellow or Orange-Brown Powder or Crystal	Yellow or Orange-Brown Powder or Crystal
ICP:Confirms Lead Component	Confirmed	Confirmed
Solubility in DMF , 10mg/ml, Clear, transparent	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager