

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-08 14:19:16

Date of Next Testing: 2028-06-08 14:19:16

Product Name: **Lead iodide**

CAS Number: 10101-63-0

Specifications & Purity: 99.99% metals basis

Lot #: E2529097

SKU #: **S55517**

Version: **0**

Analysis #: **521452**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99 %
Total Metallic Impurity	0-200 (ppm)	100.00 ppm
Pb(Complexometric EDTA)	43.8-46.1 (%)	44.93 %
ICP:Confirms Lead Component	Confirmed	Confirmed
Solubility in DMF , 10mg/ml, Clear, transparent	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S55517)	Yellow or Orange-Brown Powder or Crystal	Yellow or Orange-Brown Powder or Crystal

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

