

Certificate of Analysis

Date of Testing: 2024-08-26 09:50:46

Date of Next Testing: 2025-08-21 09:50:46

Product Name: **Lead iodide**

CAS Number: 10101-63-0

Specifications & Purity: 98%

Lot #: K2310446

SKU #: **L108895**

Version: **0**

Analysis #: **403880**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Assay(PbI ₂)	98-100 (%)	99.96 %
Pb(Complexometric EDTA)	43.8-46.1 (%)	45.40 %
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