

Certificate of Analysis

Date of Testing: 2022-08-12 13:09:57

Date of Next Testing: 2023-08-07 13:09:57

Product Name: **Lead iodide**

CAS Number: 10101-63-0

Specifications & Purity: 99.9% metals basis

Lot #: J2112252

SKU #: **L118652**

Analysis: **124490**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Pb(Complexometric EDTA)	43.8-46.1 (%)	44.80 %
Total Metallic Impuritie	0-1000 (ppm)	800.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.92 %
Appearance (L118652)	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