

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-03 17:08:51

Date of Next Testing: 2028-06-03 17:08:51

Product Name: **Lead bromide**

CAS Number: 10031-22-8

Specifications & Purity: 99.0%

Lot #: L2403022

SKU #: **S40059**

Version: **0**

Analysis #: **441816**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Pb(Complexometric titration)	55.3-57.6 (%)	57.10 %
Purity(Titration by AgNO3)	99-100 (%)	99.03 %
Solubility in DMF , almost transparency	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S40059)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

