

Certificate of Analysis

Date of Testing: 2026-08-31 18:42:23

Date of Next Testing: 2028-08-20 18:42:23

Product Name: **Lead bromide**

CAS Number: 10031-22-8

Grades & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: H2626550

SKU #: **L407046**

Version: **1**

Analysis #: **759495**

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

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99.99-100 (%)	99.99020 %
Total Metallic Impurities	≤200 (ppm)	98.00000 ppm
Appearance(L407046)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
ICP: Confirms Pb Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager