

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-01 15:10:42
Date of Next Testing: 2030-06-30 15:10:42
Product Name: **Silver bromide**
CAS Number: 7785-23-1
Specifications & Purity: $\geq 99.5\%$
Lot #: F2629567
SKU #: **S657090**
Version: **2**
Analysis #: **733331**
Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.90050 %
Total Metallic Impuritie	0-5000 (ppm)	995.00000 ppm
Assay(as Ag)	56.3-58.3 (%)	57.20000 %
Appearance(S657090)	Greyish yellow or light yellow or Yellow to Yellow-Green crystals or powder or Chunk(s)	Greyish yellow or light yellow or Yellow to Yellow-Green crystals or powder or Chunk(s)
ICP: Confirms Silver Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager