

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-22 14:54:20
 Date of Next Testing: 2029-03-21 14:54:20
 Product Name: **Silver bromide**
 CAS Number: 7785-23-1
 Specifications & Purity: $\geq 99.5\%$
 Lot #: C2514647
 SKU #: **S657090**
 Version: **2**
 Analysis #: **486877**
 Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(Based On	99.5-100 (%)	99.90580 %
Trace Metals Analysis)		
Total Metallic	0-5000 (ppm)	942.00000 ppm
Impuritie		
Assay(as Ag)	56.3-58.3 (%)	58.29000 %
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	Confirmed	Confirmed
Component		
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager