

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

### Certificate of Analysis

Date of Testing: 2023-08-02 15:01:44  
Date of Next Testing: 2025-07-22 15:01:44  
Product Name: **Silver iodide**  
CAS Number: 7783-96-2  
Specifications & Purity:  $\geq 99\%$   
Lot #: K2111621  
SKU #: **S110535**  
Version: **0**  
Analysis #: **258728**  
Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Ag(Titration by AgNO3 After NaCN Treatment)	45.2-46.6 (%)	45.63000 %
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.58800 %
Total Metallic Impuritie	0-10000 (ppm)	4120.00000 ppm
Appearance (S110535)	yellow to yellow-green powder	yellow to yellow-green powder
ICP: Confirms Argentmetric Component	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager