

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-13 08:42:01

Date of Next Testing: 2025-07-02 08:42:01

Product Name: **Silver iodide**

CAS Number: 7783-96-2

Specifications & Purity: $\geq 99\%$

Lot #: C1802101

SKU #: **S110535**

Version: **0**

Analysis #: **250888**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Ag(Titration by AgNO ₃ After NaCN Treatment)	45.2-46.6 (%)	45.30000 %
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.15000 %
Total Metallic Impuritie	0-10000 (ppm)	8500.00000 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