

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-10 14:05:23
 Date of Next Testing: 2027-05-31 14:05:23
 Product Name: **Sodium iodide**
 CAS Number: 7681-82-5
 Specifications & Purity: AR, ≥99.5%
 Lot #: F2504460
 SKU #: **S104084**
 Version: **3**
 Analysis #: **526054**
 Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Chloride (Cl ⁻)	0-0.03 (%)	0.00630 %
Heavy metal (as Pb)	0-0.0005 (%)	0.00002 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00410 %
Assay	99.5-100 (%)	99.99140 %
Total Nitrogen	0-0.002 (%)	0.00180 %
Sulfate(SO ₄ ²⁻)	0-0.01 (%)	0.00600 %
Iron(Fe)	0-0.0005 (%)	0.00031 %
Calcium and magnesium(Ca+Mg)	0-0.005 (%)	0.00068 %
Barium(Ba)	0-0.001 (%)	0.00019 %
Appearance (S104084)	White Powder, Crystals, Granules and/or Lumps	White Powder, Crystals, Granules and/or Lumps
X-Ray Diffraction (IO3)Iodate	Conforms to Structure Pass	Conforms to Structure Pass



QualityAssurance@aladdinsci.com

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A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager