

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-17 14:49:18

Date of Next Testing: 2027-09-07 14:49:18

Product Name: **Sodium iodide**

CAS Number: 7681-82-5

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: I2516410

SKU #: **S105953**

Version: **0**

Analysis #: **515903**

Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Iodine(Titration by AgNO3)	83-86.4 (%)	85.74000 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99140 %
Total Metallic Impuritie	0-100 (ppm)	86.00000 ppm
Appearance (S105953)	white powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager