

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-10 11:13:40

Date of Next Testing: 2027-05-31 11:13:40

Product Name: **Sodium iodide**

CAS Number: 7681-82-5

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

Lot #: F2504464

SKU #: **S105953**

Version: **0**

Analysis #: **515903**

Storage Temperature: Argon charged

| Parameter                                       | Limit Values          | Result                |
|-------------------------------------------------|-----------------------|-----------------------|
| Iodine(Titration by AgNO <sub>3</sub> )         | 83-86.4 (%)           | 85.74 %               |
| Purity(Based on Trace Metals Impurities of ICP) | 99.99-100 (%)         | 99.99 %               |
| Total Metallic Impuritie                        | 0-100 (ppm)           | 86.00 ppm             |
| Appearance (S105953)                            | white powder          | White powder          |
| X-Ray Diffraction                               | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager