

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-15 09:26:30
Date of Next Testing: 2025-09-04 09:26:30
Product Name: **Sodium iodide**
CAS Number: 7681-82-5
Specifications & Purity: PrimorTrace™, ≥99.999% metals basis
Lot #: I2311108
SKU #: **S105954**
Version: **0**
Analysis #: **266412**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Iodine(Titration by AgNO ₃)	83.5-86.5 (%)	85.14 %
Total Metallic Impuritie	0-20 (ppm)	19.00 ppm
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00 %
Appearance (S105954)	White Powder or Crystals	White Powder or Crystals
ICP:Confirms Na component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager