

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-05 16:45:53

Date of Next Testing: 2027-11-25 16:45:53

Product Name: **Iodic acid**

CAS Number: 7782-68-5

Specifications & Purity: ACS, ≥99.5%

Lot #: L2503041

SKU #: **I104595**

Version: **2**

Analysis #: **338902**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Chloride and Bromide	0-0.02 (%)	0.00000 %
Heavy metal (as Pb)	0-0.001 (%)	0.00000 %
Sulfate(SO42-)	0-0.015 (%)	0.00300 %
Iron(Fe)	0-0.002 (%)	0.00000 %
Insoluble matter: (10% in H2O)	0-0.01 (%)	0.00000 %
Ignition Residue(Ash)	0-0.02 (%)	0.00000 %
Nitrogen compounds(as N)	0-0.1 (%)	0.00000 %
Purity(Titration by Na2S2O3)	99.5-100.5 (%)	99.85000 %
Appearance (I104595)	white to pale yellow Powder, Crystals and/or Chunk	white to pale yellow Powder, Crystals and/or Chunk
Iodide(I)	Pass	Pass



John Su
QA & QC Manager