

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-30 11:46:19

Date of Next Testing: 2026-04-20 11:46:19

Product Name: **Iodic acid**

CAS Number: 7782-68-5

Specifications &amp; Purity: ACS, ≥99.5%

Lot #: D2416383

SKU #: **I104595****Analysis: 338902**

Parameter	Limit Values	Result
Chloride and Bromide	0-0.02 (%)	0.00%
Heavy metal (as Pb)	0-0.001 (%)	0.00%
Sulfate(SO42-)	0-0.015 (%)	0.00%
Iron(Fe)	0-0.002 (%)	0.00%
Insoluble matter: (10% in H2O)	0-0.01 (%)	0.00%
Ignition Residue(Ash)	0-0.02 (%)	0.00%
Nitrogen compounds(as N)	0-0.1 (%)	0.00000%
Purity(Titration by Na2S2O3)	99.5-100.5 (%)	99.85%
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