

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-24 18:57:57

Date of Next Testing: 2027-09-14 18:57:57

Product Name: **Mercuric iodide**

CAS Number: 7774-29-0

Specifications & Purity: AR

Lot #: I2517008

SKU #: **M112950**

Version: **1**

Analysis #: **488627**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.02 (%)	0.00600 %
Assay	99.5-100 (%)	99.98580 %
Iron(Fe)	0-0.0005 (%)	0.00050 %
Souble mercurous salts(Hg)	0-0.01 (%)	0.00900 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager