

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-09 09:20:17

Date of Next Testing: 2028-02-27 09:20:17

Product Name: **Mercuric iodide**

CAS Number: 7774-29-0

Specifications & Purity: AR

Lot #: B2628492

SKU #: **M112950**

Version: **1**

Analysis #: **654198**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.02 (%)	0.00400 %
Iron(Fe)	0-0.0005 (%)	0.00000 %
Assay	99.5-100 (%)	99.99960 %
Souble mercurous salts(Hg)	0-0.01 (%)	0.01000 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager