

Certificate of Analysis

Date of Testing: 2024-09-12 12:12:32

Date of Next Testing: 2026-09-02 12:12:32

Product Name: **Mercuric iodide**

CAS Number: 7774-29-0

Specifications & Purity: AR

Lot #: I2410223

SKU #: **M112950**

Version: **1**

Analysis #: **383415**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.02 (%)	0.02 %
Iron(Fe)	0-0.0005 (%)	0.00 %
Souble mercurous salts(Hg)	0-0.01 (%)	0.00 %
Assay	99.5-100 (%)	99.81 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager