

Certificate of Analysis

Date of Testing: 2021-11-30 14:23:29

Date of Next Testing: 2023-11-20 14:23:29

Product Name: **Mercuric iodide**

CAS Number: 7774-29-0

Specifications & Purity: Reagent Grade

Lot #: K2124248

SKU #: **M112950**

Analysis: **049297**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.02 (%)	0.01 %
Iron(Fe)	0-0.0005 (%)	0.00 %
Assay	99.5-100 (%)	99.96 %
Souble mercurous salts(Hg)	0-0.01 (%)	0.01 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager