

Certificate of Analysis

Date of Testing: 2025-01-14 16:31:40
Date of Next Testing: 2027-01-04 16:31:40
Product Name: **Potassium periodate**
CAS Number: 7790-21-8
Specifications & Purity: ACS, $\geq 99.8\%$
Lot #: A2508261
SKU #: **P111554**
Version: **0**
Analysis #: **440962**

Parameter	Limit Values	Result
Manganese(Mn)	0-1 (ppm)	0.00 ppm
Purity(Titration by Na ₂ S ₂ O ₃)(Dried Basis)	99.8-100.3 (%)	99.85 %
Other halogen(as Cl)	0-0.01 (%)	0.01 %
Appearance (P111554)	White to Off-White Powder or Crystal or Chucks	White to Off-White Powder or Crystal or chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager