

Certificate of Analysis

Date of Testing: 2023-08-10 16:37:54
Date of Next Testing: 2025-07-30 16:37:54
Product Name: **Potassium periodate**
CAS Number: 7790-21-8
Specifications & Purity: 99.98% metals basis
Lot #: H2303828
SKU #: **P111555**
Analysis: **251867**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.98-100 (%)	99.98 %
total metallic impurities(by ICP Atomic emission)	0-200 (ppm)	180.00 ppm
Appearance (P111555)	White to Off-White Powder or crystals or chunks	White to Off-White Powder or crystals or chunks
ICP:Confirms Potassium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager