

Certificate of Analysis

Date of Testing: 2024-04-13 14:09:23
Date of Next Testing: 2026-04-03 14:09:23
Product Name: **Potassium periodate**
CAS Number: 7790-21-8
Specifications & Purity: 99.98% metals basis
Lot #: D2411336
SKU #: **P111555**
Analysis: **338197**
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)	198.00 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