

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-29 16:48:00
Date of Next Testing: 2024-10-18 16:48:00
Product Name: **Potassium periodate**
CAS Number: 7790-21-8
Specifications & Purity: 99.98% metals basis
Lot #: J2222105
SKU #: **P111555**
Analysis: **133210**
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)	199.00 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