

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-24 11:34:00
Date of Next Testing: 2025-08-13 11:34:00
Product Name: **Potassium periodate**
CAS Number: 7790-21-8
Specifications & Purity: ACS,99.8-100.3%
Lot #: H2316607
SKU #: **P111554**
Analysis: **248815**

| Parameter | Limit Values | Result |
|--|--|--|
| Manganese(Mn) | 0-1 (ppm) | 0.00 ppm |
| Other halogen(as Cl) | 0-0.01 (%) | 0.01 % |
| Purity(Titration by Na ₂ S ₂ O ₃)(Dried Basis) | 99.8-100.3 (%) | 99.82 % |
| Appearance (P111554) | White to Off-White Powder or Crystal or Chucks | White to Off-White Powder or Crystal or Chucks |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager