

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-14 22:34:57

Date of Next Testing: 2025-03-03 22:34:57

Product Name: **Potassium periodate**

CAS Number: 7790-21-8

Specifications &amp; Purity: ACS,99.8-100.3%

Lot #: C2311434

SKU # **P111554****Analysis: 192496**

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 <sub>2</sub> S <sub>2</sub> O <sub>3</sub> )(Dried Basis)	99.8-100.3 (%)	100.23 %
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