

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-29 13:51:43  
Date of Next Testing: 2028-06-18 13:51:43  
Product Name: **Potassium periodate**  
CAS Number: 7790-21-8  
Specifications & Purity: ACS,  $\geq 99.8\%$   
Lot #: F2616027  
SKU #: **P111554**  
Version: **0**  
Analysis #: **576479**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Manganese(Mn)	0-1 (ppm)	0.00000 ppm
Other halogen(as Cl)	0-0.01 (%)	0.01000 %
Purity(Titration by Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> )(Dried Basis)	99.8-100.3 (%)	99.80000 %
Appearance (P111554)	White to Off-White Powder or Crystal or Chucks	White to Off-White Powder or Crystal or chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager