

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2023-09-18 10:05:26
Date of Next Testing: 2025-09-07 10:05:26
Product Name: **Potassium iodate**
CAS Number: 7758-05-6
Specifications & Purity: 99.995% metals basis
Lot #: L2111120
SKU #: **P118573**
Analysis: **277192**

Parameter	Limit Values	Result
Assay(Titration by Na ₂ S ₂ O ₃)	98-102 (%)	101.15000 %
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	99.99600 %
Total Metallic Impuritie	0-50 (ppm)	40.00000 ppm
Appearance (P118573)	white powder and/or lumps	white powder and/or lumps
ICP Major Analysis	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager