

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

Certificate of Analysis

Date of Testing: 2022-01-25 11:24:33
Date of Next Testing: 2024-01-15 11:24:33
Product Name: **Potassium iodide**
CAS Number: 7681-11-0
Specifications & Purity: $\geq 99.99\%$ metals basis
Lot #: C2020039
SKU #: **P116281**
Analysis: **069996**

Parameter	Limit Values	Result
Iodine(Titration by AgNO ₃)	76-77 (%)	76.52000 %
Total Metallic Impuritie	0-200 (ppm)	192.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99100 %
Appearance (P116281)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
ICP:Confirms Potassium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager