

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-14 17:29:24
Date of Next Testing: 2028-05-03 17:29:24
Product Name: **Potassium iodide**
CAS Number: 7681-11-0
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
Lot #: D2629017
SKU #: **P116281**
Version: **0**
Analysis #: **591603**
Storage Temperature: Protected from light,Room temperature,Argon charged,Desiccated,Cool

Parameter	Limit Values	Result
Iodine(Titration by AgNO3)	76-77 (%)	76.97500 %
Total Metallic Impuritie	0-200 (ppm)	90.00000 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