

Shanghai yuanye Bio-Technology Co., Ltd
465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-29 15:52:32
Date of Next Testing: 2028-06-18 15:52:32
Product Name: **Potassium iodide**
CAS Number: 7681-11-0
Specifications & Purity: $\geq 99.99\%$ metals basis
Lot #: F2610130
SKU #: **V33593**
Version: **0**
Analysis #: **732497**
Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Iodine(Titration by AgNO ₃)	76-77 (%)	76.97%
Total Metallic Impuritie	0-200 (ppm)	90.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
ICP:Confirms Potassium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(V33593)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zhu

