

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

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 AgNO ₃)	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

