

Certificate of Analysis

Date of Testing: 2022-02-10 11:33:10

Date of Next Testing: 2026-02-09 11:33:10

Product Name: **Potassium iodide**

CAS Number: 7681-11-0

Specifications & Purity: 99%

Lot #: B2207541

SKU #: **P141156**

Analysis: **071914**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	99-101 (%)	100.40 %
Loss on drying	0-0.5 (%)	0.20 %
Appearance (P141156)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals
Solubility in H ₂ O , Colorless , Clear , 1M pass		Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager