

Certificate of Analysis

Date of Testing: 2023-02-16 11:32:26
Date of Next Testing: 2027-02-15 11:32:26
Product Name: **Potassium iodide**
CAS Number: 7681-11-0
Specifications & Purity: 99%
Lot #: B2311232
SKU #: **P141156**
Analysis: **187724**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	99-101 (%)	99.05 %
Loss on drying	0-0.5 (%)	0.00 %
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