

## Certificate of Analysis

Date of Testing: 2022-10-28 14:23:00  
Date of Next Testing: 2026-10-27 14:23:00  
Product Name: **Potassium iodide**  
CAS Number: 7681-11-0  
Specifications & Purity: 99%  
Lot #: J2226742  
SKU #: **P141156**  
**Analysis:** **149675**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO <sub>3</sub> )	99-101 (%)	99.76 %
Loss on drying	0-0.5 (%)	0.01 %
Appearance (P141156)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals
Solubility in H <sub>2</sub> O , Colorless , Clear , 1M pass		Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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