

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-15 19:00:33

Date of Next Testing: 2027-02-14 19:00:33

Product Name: **Potassium iodide**

CAS Number: 7681-11-0

Specifications & Purity: 99%

Lot #: B2311227

SKU #: **P141156**Version: **0**Analysis #: **187847**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO3)	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 H2O , Colorless , Clear , 1M pass		Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager