

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Specification Sheet

Product Name: **Potassium iodide**
Specifications & Purity: **Analytical Reagent, ≥99.0%**
SKU #: **P116279**

Parameter	Limit Values
Barium(Ba)	0-0.002 (%)
Calcium(Ca)	0-0.002 (%)
Sodium(Na)	0-0.1 (%)
Sulfate(SO42-)	0-0.04 (%)
Iron(Fe)	0-3 (ppm)
Heavy metal (as Pb)	0-0.0005 (%)
Magnesium(Mg)	0-0.002 (%)
Phosphate(PO4)	0-0.002 (%)
Assay	98.5-100 (%)
Insoluble matter in H2O	0-0.01 (%)
Chloride and Bromide(As Cl-)	0-0.02 (%)
PH(5% in water, 25°C)	6-8
Appearance (P116279)	Colorless or White Powder or Crystals
Iodate and iodine(IO3)	Pass
Reducing Substances	pass
X-Ray Diffraction	Conforms to Structure
Arsenic(As)	0-0.2 (ppm)

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