

Specification Sheet

Product Name: **Potassium bromide**
Specifications & Purity: Analytical Reagent,99.0%
SKU #: **P116270**

Parameter	Limit Values
Copper(Cu)	0-0.0005 (%)
Zinc(Zn)	0-0.0005 (%)
Chloride (Cl-)	0-0.2 (%)
Lead (Pb)	0-0.001 (%)
Sodium(Na)	0-0.3 (%)
Barium(Ba)	0-0.002 (%)
Magnesium(Mg)	0-0.0005 (%)
Iron(Fe)	0-0.0005 (%)
Calcium(Ca)	0-0.05 (%)
Aluminum(Al)	0-0.0005 (%)
Phosphorus (P)	0-0.0005 (%)
Purity(Titration by AgNO3)	99-100.5 (%)
Ammonia (NH4)	0-0.05 (%)
Insoluble matter	0-0.005 (%)
Sulfate(SO42-)	0-0.005 (%)
Appearance (P116270)	White to Off-White Powder or Crystals
Solubility,Colorless, Clear,1 M in H2O	pass
X-Ray Diffraction	Conforms to Structure