

## Specification Sheet

Product Name: **Potassium carbonate crystal**  
Specifications & Purity: **Chemically Pure,98%**  
SKU #: **P112395**

Parameter	Limit Values
Phosphate(PO4)	0-0.01 (%)
Calcium and magnesium(Ca+Mg)	0-0.05 (%)
Heavy metal (as Pb)	0-0.0003 (%)
Chloride and Bromide(As Cl-)	0-0.005 (%)
Insoluble matter in H2O	0-0.02 (%)
Assay	98-100.5 (%)
Silicate and substances precipitated by ammonia solution	0-0.003 (%)
(As)Arsenic	0-30 (%)
Iron(Fe)	0-0.001 (%)
Nitrogen by Elemental Analysis	0-0.005 (%)
Sulfate(SO42-)	0-0.005 (%)
X-Ray Diffraction	Conforms to Structure