

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 carbonate crystal

Chemically Pure,98% Specifications & Purity:

SKU# P112395

**Parameter Limit Values** Phospate(PO4) 0-0.01 (%) Calcium and magnesium(Ca+Mg) 0-0.05 (%) Heavy metal (as Pb) 0-0.0003 (%) Chloride and Bromide(As CI-) 0-0.005 (%) Insoluble matter in H2O 0-0.02 (%) **Assay** 98-100.5 (%) Silicate and substan-ces precipitatde 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

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.

Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: https://www.aladdin-e.com