

## Potassium Carbonate

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### EXCLUSIVE FEATURES

- White, deliquescent inorganic compound
- Melting Point 891oC and Specific Gravity of 2.428 at 19oC
- Soluble in water and insoluble in alcohol
- Available in granules and powder form

### APPLICATIONS

- TV picture tubes
- GLS lamps and Ophthalmic glass
- Fertilizer Industry
- Rubber Chemicals
- Pesticide Industry
- Drugs and Pharmaceutical Industry
- Dyes and Potassium based chemicals

### ADVANTAGES

- Guljag guarantees minimum 99.0% purity and chemically stable Potassium Carbonate of international quality.
- We can provide K<sub>2</sub>CO<sub>3</sub> in both granules or powder form.
- QCD is equipped with most modern instruments to analyse special tests also on request.

### SPECIFICATIONS

Properties	Specifications	
Assay as K <sub>2</sub> CO <sub>3</sub> (on dry basis)	%	99.0 min.
Free Alkali as KOH	%	0.2 max.
Bi Carbonate as KHCO <sub>3</sub>	%	0.4 max.
Chlorides (as KCl)	ppm	105 max.
Iron (as Fe+++)	ppm	10 max.

Caution: Decomposes when heated, emitting toxic fumes.

### PACKING

- 25 Kg & 50 Kg HDPE woven bags with inner Polythene liner.
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