

Product Specification Sheet

Product Name: Potassium Carbonate Powder (GACL)

Country of Origin: India

Product 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

Product Specification:

Sr No.	Characteristic	Specifications
1	Total Alkanity on dry basis	99 % min
2	Free Alkali as KOH	0.20 % max
3	Bi Carbonate (as KHCO ₃)	0.40 ppm max
4	Chloride (as KCl)	150 ppm max
5	Iron (as Fe ⁺⁺⁺)	10 ppm max

Packing:

- 25 / 50 kg HDPE woven bags with inner HM-HDPE liner

Applications of Potassium Carbonate Powder (GACL)

- TV Picture Tubes
- GLS lamps and Ophthalmic glasses
- Fertilizer industry
- Rubber Chemicals
- Pesticide Industry
- Dyes industries
- Other Potassium based chemicals