

1. Chemical Name : Potassium Carbonate

2. Appearance : White Fine Powder

3. Chemical Formular(Molecular Weight) : K_2CO_3 (138.2 g/mol)

4. Specifications

Characteristics	Specifications
K_2CO_3 (As total alkali)	99.5% min
KCl	0.01% max
Fe	3 ppm max
KOH	0.2% max
Na_2CO_3	1.2% max
K_2SO_4	0.01% max
Ig-Loss(Moisture)	0.6% max
As	0.1 ppm max
Heavy Metal as Pb	5 ppm max

*Other specifications can be discussed

※ Particle Size Distribution

ASTM Mesh	mm	Guarantee Range
#270 over	0.053	30% max