

POTASSIUM CHLORIDE

Food Grade

Nature of Product:

Parameter	W	Spec
Alkalinity/Acidity	%	≤0.3 ml of 0.02 M HCl or 0.3 ml of 0.02 M NaOH
Heavy Metals	-	≤5 mg/kg
Iodide / Bromide	-	Passes Test
Sodium	-	Passes Test
Matter insoluble in water (incl of ACA)	%	Max 1.0
Loss on drying	-	Max. 1.0% @ 105°C for 2 hours
Assay	-	≥99.0%
Odor	-	Odorless
Particle Size Distribution	%	100% passing 20 Mesh
		Max. 1% passing 80 mesh
Anti-caking agent	%	0.5% SiO ₂

Identification : - It gives reactions of Chlorides.
- Solution S gives reactions of Potassium

Solubility : Freely soluble in water.

Packaging Size : 25kg/bag