SPECIFICATIONS
GRADE: FOOD GRADE (FCC)

PRODUCTS NAME	**:**	**POTASSIUM CHLORIDE FOOD GRADE (FCC)**
CAS NO.	**:**	**7447-40-7**

Sr. No.	TEST PARAMETER	SPECIFICATION
1.	Description	Colorless, elongated, prismatic, or cubicle crystals, or as a white, granular powder.
2.	Solubility	One gram soluble in 2.8 mL of water at 25 °C, in 2 mL of boiling water.
3.	**Identification** Gives test for Potassium and Chloride	To Pass test
4.	Assay (Dry Basis)	NLT 99.0%
5.	Acidity or Alkalinity	To Pass test
6.	Heavy Metals (as Pb)	NMT 5 mg/kg
7.	Iodide and/or Bromide	To Pass Test
8.	Loss on Drying	NMT 1.0%
9.	Sodium	To Pass Test