

Potassium Citrate USP Specification

Sr.No	Test	Specification
1	Description	Colourless crystals or white, crystalline Powder.
2	Solubility	Freely soluble in water, Practically insoluble in ethanol.
3	Identification by Potassium	It gives reaction of Potassium.
4	Identification by Citrate	It gives reaction of Citrate.
5	Tartrate	No crystalline precipitate is formed.
6	Alkalinity	Passes the test
7	Loss on drying	3.0 % – 6.0 %
9	Assay (On anhydrous basis)	Not less than 99.00% and Not more than 100.50 %



ChemiGnition
LABORATORY