

Disodium Hydrogen Citrate BP specification

Sr.No	Test	Specification
1	Description	White Powder
2	Solubility	Freely soluble in water and practically insoluble in ethanol
3	Identification	Conforms to test
4	Acidity (pH of 3% w/v solution)	4.9 to 5.2
5	Arsenic	Not more than 2 ppm
6	Heavy Metals	Not more than 20 ppm
7	Chloride	Not more than 330 ppm
8	Sulphate	Not more than 0.12%
9	Oxalate	Not more than 150 ppm
10	Readily Carbonisable Substance	Conforms to test
11	Assay	98.0% to 104.0%