

Certificate Of Analysis For Citric Acid Anhydrous

Sr No.	Characteristics	Unit	Specifications
1	Description		Colorless Crystals
2	Identification		Pass Test
3	Appearance Of Solution		Pass Test
4	Assay	%	99.5-101.0
5	Sulphate	PPM	<=150
6	Oxalate	PPM	<=100
7	Heavy Metal (as pb)	PPM	<=5
8	Barium		Pass Test
9	Calcium	PPM	<=200
10	Iron	PPM	<=10
11	Chloride	PPM	<=50
12	Sulphated Ash	%	<=0.05
13	Moisture	%	<=0.5
14	Readily Carbonisable		Not Darker than
15	Substances		Standard
16	Lead	PPM	<=0.5
17	As	PPM	<=1
18	Mercury	PPM	<=1
19	Aluminium	PPM	<=0.2
20	Bacteria Endotoxin	PPM	<=0.5
21	Organic Volatile Impurites		Pass Test
22	Tridodecylamine	PPM	<=0.1
23	Ultraviolet Absorbance		Pass Test