COCREATE GLOBAL TECHNOLOGIES PRIVATE LIMITED
U21009KA2023PTC179006
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RM SPECIFICATION

Product - Citric Acid(Anhydrous) IP

S.No	TEST	SPECIFICATION
1	Description	Colourless crystals or white powder; odourless; slightly hygrosc opic in moist air.
2	Solubility	Very soluble in water, freely soluble in ethanol (95%); sparingly soluble in ether.
3	Identification	As per I.P.
4	Appearance of Solution	As per I.P.
5	Chloride	NMT 50 ppm
6	Sulphate	NMT 150 ppm
7	Calcium	As per I.P.
8	Barium	Must comply with I.P
9	Iron	NMT 50 ppm
10	Oxalic Acid	As per I.P.
11	Heavy Metals	NMT 10 ppm
12	Arsenic	NMT 1.0 ppm
13	Sulphated Ash	<=0.10%w/w
14	Assay	99.00 - 101.00%w/w
15	Water	<=1.00%w/w
16	Readily Carbonisable Substance	As per I.P.