Citric Acid monohydrate AR

(Product code-15505)

General:

Description	Colourless crystals or Crystalline powder.
CAS No.	5949-29-1
Molecular Formula	$C_6H_8O_7.H_2O$
Formula weight	210.14
Other names	

Specification:

No	Specification	Unit	Limit
1	Physical form		Colourless crystals or Crystalline powder.
2	Assay	%	99.7 Min
3	Water Insoluble matter	%	0.003 Max
4	Sulphated ash	%	0.01 Max
5	Chloride (Cl)	%	0.0005 Max
6	Oxalate (C_2O_4)	%	0.005 Max
7	Phosphate (PO_4)	%	0.0005 Max
8	Sulphate (SO_4)	%	0.002 Max
9	Arsenic (As)	%	0.00001 Max
10	Calcium (Ca)	%	0.002 Max
11	Copper (Cu)	%	0.00005 Max
12	Iron (Fe)	%	0.0001 Max
13	Lead (Pb)	%	0.0001 Max
14	Magnesium (Mg)	%	0.0005 Max
15	Nickel (Ni)	%	0.0001 Max
16	Readily carbonizable substances		Passes test

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