Calcium Chloride dihydrate AR

(Product code-15121)

General:

Description	Opaque deliquescent white masses.
CAS No.	10035-04-8
Molecular Formula	$CaCl_2.2H_2O$
Formula weight	147.02
Other names	

Specification:

No	Specification	Unit	Limit
1	Physical form		Opaque deliquescent white masses.
2	Assay	%	99.5 Min
3	Insoluble matter	%	0.003 Max
4	pH of 5% solution	--	4.5 - 8.5
5	Ammonia (NH_4)	%	0.005 Max
6	Sulphate (SO_4)	%	0.005 Max
7	Barium (Ba)	%	0.003 Max
8	Copper (Cu)	%	0.0005 Max
9	Iron (Fe)	%	0.0003 Max
10	Heavy metals (Pb)	%	0.0005 Max
11	Magnesium (Mg)	%	0.005 Max
12	Potassium (K)	%	0.01 Max
13	Sodium (Na)	%	0.01 Max
14	Strontium (Sr)	%	0.01 Max
15	Clarity of 40% Aq. Solution	--	Passes test

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