Di-Ammonium hydrogen phosphate AR

(Product code-12905)

General:

Description	Colourless crystals or White crystalline powder
CAS No.	7783-28-0
Molecular Formula	$(NH_4)_2PO_4$
Formula weight	132.06
Other names	Ammonium phosphate dibasic,

Specification:

No	Specification	Unit	Limit
1	Physical form		White crystalline
2	Assay	%	99.0 Min
3	pH of 5% solution	-	7.8-8.5
4	Water insoluble	%	0.003 Max
5	Chloride(CI)	%	0.0005 Max
6	Nitrate(NO_3)	%	0.001 Max
7	Sulphate (SO_4)	%	0.01 Max
8	Copper (Cu)	%	0.0005 Max
9	Iron (Fe)	%	0.001 Max
10	Lead (Pb)	%	0.0005 Max
11	Potassium (K)	%	0.005 Max
12	Sodium (Na)	%	0.005 Max

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