Ammonium ceric sulphate AR

(Product code-12536)

General:

Description	Orange or orange-yellow fine crystalline powder.
CAS No.	10378-47-9
Molecular Formula	$(NH_4)_4[Ce(SO_4)_4].2H_2O$
Formula weight	632.53
Other names	di-ammonium cerium (IV) sulphate dihydrate

Specification:

No	Specification	Unit	Limit
1	Physical form		Orange or orange-yellow fine crystalline powder.
2	Assay	%	99.0 Min
3	Sulphuric acid insoluble matter	%	0.005 Max
4	Chloride (Cl)	%	0.001 Max
5	Phosphate (PO_4)	%	0.005 Max
6	Calcium (Ca)	%	0.005 Max
7	Copper (Cu)	%	0.002 Max
8	Iron (Fe)	%	0.005 Max
9	Heavy metals (Pb)	%	0.002 Max
10	Magnesium (Mg)	%	0.005 Max
11	Potassium (K)	%	0.005 Max
12	Sodium (Na)	%	0.005 Max

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