

Sl. No.	Characteristics	Value
1	Moisture percent by weight, Max.	0.5
2	Ammonium chloride (asNH <sub>4</sub> CL), Percent by weight (on dry basis) Min.	99.5
3	Iron (as Fe ), percent by weight, Max.	0.01
4	Sulphates [ as( NH <sub>4</sub> ) <sub>2</sub> SO <sub>4</sub> ], Percent by weight, Max.	0.1
5	Total sulphated residue on sublimation percent by weight, Max.	0.3
6	PH	4.5 to 5.2
7	Matter insoluble in water, Percent by weight, Max	0.1
8	Heavy metals Including Iron(as Pb) parts per million, Max.	nil
9	Arsenic (as As <sub>2</sub> O <sub>2</sub> ), parts per millon, Max	nil