

Appendix A

Specifications of Ammonium Dihydrogen Phosphate

Manufacturer	Ranbaxy Laboratories Ltd
Molecular Weight	115.03
PH of 5 % aqueous solution	4.0 – 4.8
Minimum Assay	99.0 – 101.0 %
Insoluble matter	0.005 %
Chlorides (Cl)	0.0005 %
Nitrates (NO ₃)	0.001 %
Sulphate (SO ₄)	0.005 %
Iron (Fe)	0.001 %
Heavy metals(Pb)	0.0005 %
Arsenic (As)	0.00005 %
Potassium (K)	0.003 %
Sodium (Na)	0.005 %