



AMERETAT SHIMI

Specification

potassium dihydrogen phosphate



Tests	Standards
Assay (on dried substance)	98-102%
pH-value (5 %)	4.2-4.8
Chloride (Cl)	Max. 0.005%
Sulphate (SO ₄)	Max. 0.005%
Total Nitrogen (N)	Max. 0.002%
Heavy metals (as Pb)	Max. 0.005%
As (Arsenic)	Max. 0.001%
Fe (Iron)	Max. 0.005%
Na (Sodium)	Max. 0.01%
Pb (Lead)	Max. 0.005%
Reducing substances	Passes test
Loss on drying (130°C)	Max. 0.2%
Solubility	Passes test