



AMERETAT SHIMI

Specification

Zink Chloride



Tests	Standards	Results
(complexometric, ZnCl ₂) Assay	98.0-100.5%.	98.1%
Identity	Should meet the requirements.	Complies
Ca (Calcium)	Not more than 0.01%.	Complies
Fe (Iron)	Not more than 0.001%.	Complies
K (Potassium)	Not more than 0.15%.	Complies
Na (Sodium)	Not more than 0.01%.	Complies
NH ₄ (Ammonium)	Not more than 0.04%.	Complies
Pb (Lead)	Not more than 0.005%.	Complies
Alkali-and alkaline earth metals (as SO ₄)	Not more than 1.0%.	Complies
Appearance of solution	Clear & colorless.	Complies
pH-value (10%:water)	4.6 – 5.5.	5.1
Sulphate (SO ₄)	Not more than 0.01%.	Complies
Total nitrogen (N)	Not more than 0.001%.	Complies
As (Arsenic)	Not more than 0.0002%.	Complies