



AMERETAT SHIMI

Specification

Silver nitrate



Tests	Standards	Results
Assay (argentometric, on dried substances)	99.8-100.5%.	99.9%
Identity	Meet the requirements.	Passes test
Clarity of solution	Meet the requirements.	Passes test
Substances not precipitated by hydrochloric acid (as sulfate)	$\leq 0.3\%$.	0.2%
Loss on drying (Silica gel)	$\leq 0.05\%$.	0.003%
Copper and substances precipitated by NH_3 (Al, Bi, Cu, Pb)	Meet the requirements.	Passes test
Acidity or alkalinity	Meet the requirements.	Passes test