
STANDARD TESTING SPECIFICATIONS

EMETINE HYDROCHLORIDE USP

1.	Description	:	White, odorless crystalline powder
2.	Solubility	:	Complies
3.	Identification	:	A: Infrared absorption B: Ultraviolet absorption C: Test for Chloride
4.	Water	:	Between 15.0% - 19.0%
5.	Residue on ignition	:	Not more than 0.2%
6.	Acidity	:	Not more than 0.5 ml of 0.02 M NaOH
7.	Limit of Cephaeline	:	Complies Thin-Layer chromatography
8.	Assay (anhydrous basis)	:	Not less than 98.0% Not more than 101.5%
9.	Residual solvents Methanol Acetone Dichloromethane Chloroform Trichloroethylene Methyl isobutyl Ketone	:	Not more than 3000 ppm Not more than 5000 ppm Not more than 600 ppm Not more than 60 ppm Not more than 80 ppm Not more than 5000 ppm