TECHNICAL DATA SHEET

AMMONIUM CHLORIDE

Product name : AMMONIUM CHLORIDE

Technical Specifications

TESTS	SPECIFICATION
Appearance	White Crystalline Powder Or Colorless Crystals
Assay (As NH4Cl) (By Titration)	≥ 99.0 % and ≤ 100.5 % w/w of NH4Cl calculated on dried basis
pH (5 % w/v Solution in water)	4.5 to 6.0
Solubility	Freely Soluble in water
Identification	a) Gives positive test for ammonium
	b) Gives positive test for chloride
Loss on Drying (At 105°C for 2 hours)	≤ 0.5 % w/w
Sulphated ash	≤ 0.5 % w/w
Heavy Metal	≤ 10 ppm

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