

Product Specification

Product Name:

Ammonium chloride ACS PurReagent, ≥99.5%

Product No.: PSR11234
Brand: PureSynth
CAS No.: 12125-02-9
Molecular Formula: NH_4Cl
Molecular Weight: 53.49 g/mol



Test	Specification
Appearance (Colour)	White
Appearance (Form)	Powder or Crystals
Assay (By Titr.)	≥ 99.5 %
pH (5% water at 25° C)	4.5 - 5.5
Insoluble matter	NMT 0.005 %
Residue on ignition (As Sulphate)	NMT 0.01 %
Calcium (Ca)	NMT 0.001 %
Magnesium (Mg)	NMT 0.0005 %
Heavy metals (as Pb)	NMT 0.0005 %

Specification: PR-1.0-QA/223

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com