

Product Specification

Product Name:

Ammonium fluoride ACS PurReagent, ≥98.0%

Product No.: PSR11362
Brand: PureSynth
CAS No.: 12125-01-8
Molecular Formula: NH_4F
Molecular Weight: 37.04 g/mol



Test	Specification
Appearance	White Crystals
Assay (By Titration)	≥ 98.0 %
Residue on ignition	NMT 0.01 %
Insoluble matter	NMT 0.005 %
Chloride (Cl)	NMT 0.001 %
Iron (Fe)	NMT 5.0 ppm
Heavy Metals (as Pb)	NMT 5.0 ppm
Total Sulfur (as SO_4)	NMT 0.005 %
Identification by IR	Conforms to structure

Specification: PR-1.0-QA/853

Version No.: 1.1, 04.08.2026

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