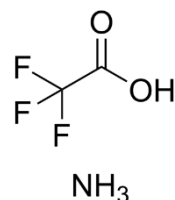


Product Specification

Product Name:

Ammonium trifluoroacetate, Suitable for HPLC, 99.0–101.0%

Product No.: PSR46513
Brand: PureSynth
CAS No.: 3336-58-1
Molecular Formula: C₂H₄F₃NO₂
Molecular Weight: 131.05 g/mol



Test	Specification
Appearance	White Powder or Crystals
Assay (By Titration)	99.0–101.0%
pH (10 % at 20°C)	5.0 – 6.5
Solubility (10% in Water)	Colorless Clear Solution
Absorbance at 500 nm	NMT 0.02
Absorbance at 290 nm	NMT 0.02
Absorbance at 280 nm	NMT 0.03
Absorbance at 270 nm	NMT 0.04
Absorbance at 260 nm	NMT 0.05
Identification by IR	Conforms to structure
Suitable for HPLC	Complies

Specification: PCH-1.0-QA/34 Version No.: 1.1, 29.05.2026

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