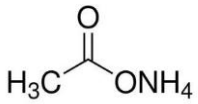
64683 Einhausen Marie-Curie-StraBe. 3, Germany
Website: www.pure-synth.com
Phone: 1800-8908-260
Email: info@pure-synth.com

PureSynth®
Research Chemicals

Product Specification

Product Name:
Ammonium acetate Pur*Chrom* Hyper for HPLC, ≥99.0%

Product No.:	PSR42185
Brand:	PureSynth
CAS No.:	631-61-8
Molecular Formula:	$C_2H_7NO_2$
Molecular Weight:	77.08 g/mol



Test	Specification
Appearance	White Solid
Assay (By GC)	≥99.0%
Water (by KF)	NMT 2.0 %
pH (10 %, 20°C)	6.5-7.5
Absorbance	
At 500 nm	NMT 0.01
At 350 nm	NMT 0.01
At 280 nm	NMT 0.01
At 270 nm	NMT 0.02
At 260 nm	NMT 0.02
At 254 nm	NMT 0.02
At 250 nm	NMT 0.04
Suitability for HPLC	Complies

Specification: PCH-1.0-QA/13, Ver. No. 1.1, 09.10.2026.

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