

Ammonium acetate ≥97%, crystals, BAKER ANALYZED® ACS, J.T. Baker®

Supplier: AVANTOR PERFORMANCE MATERIALS US



Warning

Synonyms: Acetic acid ammonium salt

Management of Change (MOC) category = NI

Formula: H₃CCOONH₄

MDL Number:

MW: 77.08 g/mol

MFCD00013066

Melting Pt: 114 °C

CAS Number: 631-61-8

Density: 1.17 g/cm³ (20 °C)

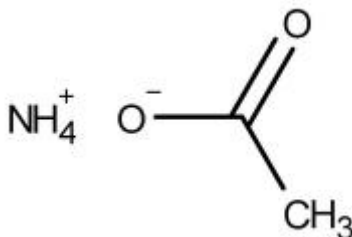
EINECS: 211-162-9

Flash Pt: 136 °C

Merck Index: 13,00495

Storage Temperature:

Ambient



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Specification Test Results

Meets ACS Reagent Chemical Requirements

For Laboratory, Research, or Manufacturing Use

Assay (CH₃COONH₄) (by acid-base titration)

≥97 %

Insoluble Matter

≤0.005 %

Nitrate (NO ₃)	≤0.001 %
pH of 5% Solution at 25°C	6.7 - 7.3
Residue after Ignition	≤0.010 %
Solution (20:100) - clear, colorless, complete	Passes Test
Sulfate (SO ₄)	≤0.001 %
Water (H ₂ O)	≤2.5 %
Chloride (Cl)	≤5 ppm
Trace Impurities - ACS - Heavy Metals (as Pb)	≤5 ppm
Trace Impurities - Iron (Fe)	≤5 ppm
Meets Reagent Specifications for testing USP/NF monographs	

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