



Product name:

Ammonium acetate

Synonyms: Ammonium ethanoate

CAS number: 631-61-8

General information:		
	Chemical formula: CH ₃ COONH ₄	Molar Mass: 77.08 g/mol
	Appearance: White powder	Density: 1.17 g/cm ³ (20 °C)
	Solub. in water: 1480 g/L (20 °C)	Melting point: 114 °C
	Odor: Slight Acetous odor	Stability: Tends to lose ammonia
	Storage temp.: +15 °C to +25 °C	Cautions: Irritant
	R: N/A	S: N/A
	HS-No.: 2915 29 00	EC-Index-No.: 211-162-9

Hazard Symbol

Safety Information

Grade

Extra pure

Specification:				
	Assay	≥	97.0	%
	Identification (Ammonium)		Conforms	
	Identification (Acetate)		Conforms	
	Melting point		114	°C
	Sulfate	≤	0.01	%
	Nitrate	≤	0.01	%
	Chloride	≤	0.005	%
	Iron	≤	0.002	%
	pH (5% in H ₂ O)		6.5 - 7.5	
	Water (KF)	≤	2.0	%

Ordering code	1 kg	2.5 kg	5 kg	10 kg	20 kg
P.E.	401.06.01000.02		401.06.05000.02	401.06.10000.03	
Glass					