

Product Name**Ammonium acetate****Grade: Laboratory****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 29 000	EC-Index-No.:	211-162-9

Hazard Symbol**Specification**

Assay (HClO ₄ titration)	≥	98	%
Identification		Conforms	
PH (5% in H ₂ O) [20°C]		6.5 - 7.5	
Chloride (Cl)	≤	5	ppm
Sulfate (SO ₄)	≤	10	ppm
Heavy metals(as Pb)	≤	2	ppm
Iron	≤	2	ppm

Ordering Information

Volume:	1 L	2.5 L	5 L	10 L	20 L
Plastic	401.05.01000.02	–	401.05.05000.02	401.05.10000.02	–
Glass	–	–	–	–	–