

## Product Datasheet

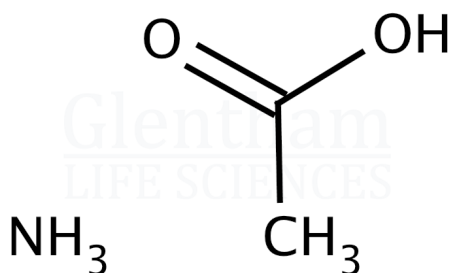
### GK1129 - Ammonium acetate, Ultrapure, for HPLC and LC-MS

#### Product Details

Product Name	Ammonium acetate, Ultrapure, for HPLC and LC-MS
Glenthams Code	GK1129
CAS Number	631-61-8
EINECS	211-162-9
MDL Number	MFCD00013066
Related Categories	Buffers, Analytical Reagents, PCR, Organometallics

#### Structure

Molecular Weight	: 77.08
Molecular Formula	: C <sub>2</sub> H <sub>7</sub> NO <sub>2</sub>



#### Storage

Recommended storage temperature: +4°C.

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

#### Glenthams Product Specification

Physical Description	: Colourless crystals or white crystalline powder
Solubility (10% in water)	: Clear, colourless solution
Chloride (Cl)	: ≤ 5ppm
Sulphate (SO <sub>4</sub> )	: ≤ 10ppm
Nitrate	: ≤ 10ppm
UV Transmittance (0.1% in water)	: 210nm: ≥ 10.0%
	: 220nm: ≥ 50.0%
	: 230nm: ≥ 80.0%
	: 235nm: ≥ 95.0%
	: 245 - 400 nm: ≥ 99.0%
Assay	: ≥ 98.0%
Suitability for HPLC and LC-MS	: To pass tests
Version	: v1.0

#### About Ammonium acetate, Ultrapure, for HPLC and LC-MS

No further details on record.

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