

Product Datasheet

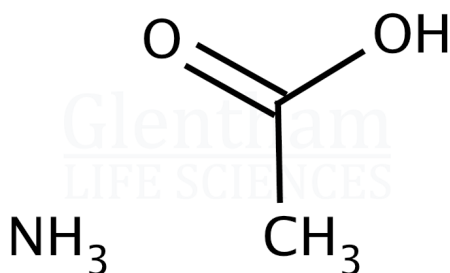
GK1129 - Ammonium acetate, Ultrapure, for HPLC and LC-MS

Product Details

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

Structure

| | |
|-------------------|---|
| Molecular Weight | : 77.08 |
| Molecular Formula | : C ₂ H ₇ NO ₂ |



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

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

Glentham Product Specification

| | |
|----------------------------------|---|
| Physical Description | : Colourless crystals or white crystalline powder |
| Solubility (10% in water) | : Clear, colourless solution |
| Chloride (Cl) | : ≤ 5ppm |
| Sulphate (SO ₄) | : ≤ 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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024