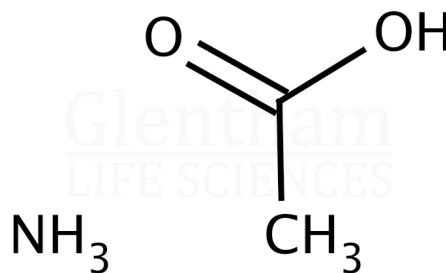


## Certificate of Analysis

|                |                  |
|----------------|------------------|
| Product Name   | Ammonium acetate |
| Glenthams Code | GK8850           |
| CAS Number     | 631-61-8         |
| EINECS         | 211-162-9        |
| MDL Number     | MFCD00013066     |
| PubChem SID    | 310266773        |
| Batch Number   | 4130SE           |

|                   |                                               |
|-------------------|-----------------------------------------------|
| Molecular Weight  | 77.08                                         |
| Molecular Formula | C <sub>2</sub> H <sub>7</sub> NO <sub>2</sub> |
| Storage Temp.     | +4°C                                          |



| Property                    | Specification                        | Batch 4130SE   |
|-----------------------------|--------------------------------------|----------------|
| Physical Description        | White crystalline powder or crystals | White crystals |
| Assay                       | ≥ 97.0%                              | 97.4%          |
| pH (5% aqueous solution)    | 6.7 - 7.3                            | 6.9            |
| Chloride (Cl)               | ≤ 0.001%                             | Conforms       |
| Sulphate (SO <sub>4</sub> ) | ≤ 0.002%                             | Conforms       |
| Iron (Fe)                   | ≤ 0.001%                             | Conforms       |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.1       |
| Manufacture Date      | 2021-12-13 |
| Re-Test Date          | 2030-07-08 |

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glenthams.com](http://www.glenthams.com) or contact us using the details above for the current version of this document.

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