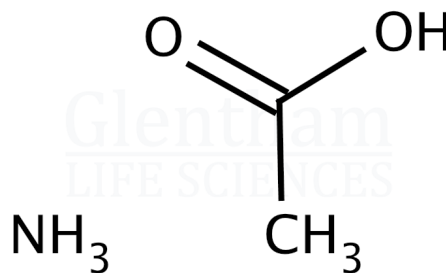


## Certificate of Analysis

|               |                  |
|---------------|------------------|
| Product Name  | Ammonium acetate |
| Glentham Code | GK8850           |
| CAS Number    | 631-61-8         |
| EINECS        | 211-162-9        |
| MDL Number    | MFCD00013066     |
| PubChem SID   | 310266773        |
| Batch Number  | 178OXN           |

|                   |                                               |
|-------------------|-----------------------------------------------|
| 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 178OXN             |
|-----------------------------|--------------------------------------|--------------------------|
| Physical Description        | White crystalline powder or crystals | White crystalline powder |
| Assay                       | ≥ 97.0%                              | 97.6%                    |
| pH (5% aqueous solution)    | 6.7 - 7.3                            | 7.0                      |
| Chloride (Cl)               | ≤ 0.001%                             | ≤ 0.001%                 |
| Sulphate (SO <sub>4</sub> ) | ≤ 0.002%                             | ≤ 0.002%                 |
| Iron (Fe)                   | ≤ 0.001%                             | ≤ 0.001%                 |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.1       |
| Manufacture Date      | 2024-05-10 |
| Re-Test Date          | 2032-09-18 |

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

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