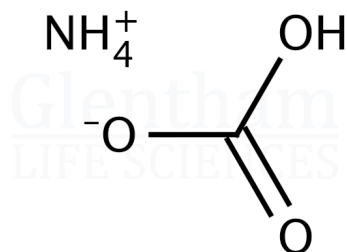


## Certificate of Analysis

|                   |                           |
|-------------------|---------------------------|
| Product Name      | Ammonium bicarbonate      |
| Glentham Code     | GW0398                    |
| CAS Number        | 1066-33-7                 |
| EINECS            | 213-911-5                 |
| MDL Number        | MFCD00012138              |
| Batch Number      | 649DRN                    |
| Molecular Weight  | 79.06                     |
| Molecular Formula | $\text{NH}_4\text{HCO}_3$ |
| Storage Temp.     | +20°C                     |



| Property                  | Specification              | Batch 649DRN |
|---------------------------|----------------------------|--------------|
| Physical Description      | White crystalline powder   | Conforms     |
| Solubility (10% in water) | Clear, colourless solution | Conforms     |
| Assay                     | 98.5 - 101.0 %             | 99.0%        |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.0       |
| Manufacture Date      | 2017-05-12 |
| Re-Test Date          | 2027-05-12 |

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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