

Certificate of Analysis

|                |                   |
|----------------|-------------------|
| Product Name   | Ammonium chloride |
| Glenthams Code | GK0575            |
| CAS Number     | 12125-02-9        |
| EINECS         | 235-186-4         |
| MDL-Nummer     | MFCD00011420      |
| PubChem SID    | 310266776         |
| Batch Number   | 824ZWK            |

|                   |                    |
|-------------------|--------------------|
| Molecular Weight  | 53.49              |
| Molecular Formula | H <sub>4</sub> ClN |
| Storage Temp.     | +20°C              |



| Property                  | Specification              | Batch 824ZWK             |
|---------------------------|----------------------------|--------------------------|
| Physical Description      | White crystalline powder   | White crystalline powder |
| Solubility (10% in water) | Clear, colourless solution | Entspricht               |
| Assay                     | ≥ 99.5%                    | 99.8%                    |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.0       |
| Manufacture Date      | 2024-04-03 |
| Re-Test Date          | 2032-03-11 |

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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