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## Product Datasheet

### Ammonium chloride, CAS [[12125-02-9]] TGM-T64755

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Ammonium chloride, CAS [[12125-02-9]]                                                                                                                                                                                                                         |
| Biozol Catalog Number      | TGM-T64755                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | T64755                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | TGM-T64755-1G,TGM-T64755-5G,TGM-T64755-10G,TGM-T64755-25G,TGM-T64755-200MG,TGM-T64755-500MG                                                                                                                                                                   |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Ammonium chloride is a compound commonly used in molecular biology research. As a dipolar compound that regulates pH, it can induce intracellular alkalinization and metabolic acidosis, thereby affecting enzyme activity and biological processes. Addit... |
| Molecular Weight           | 53.49                                                                                                                                                                                                                                                         |
| Purity                     | 99.00%                                                                                                                                                                                                                                                        |
| CAS Number                 | [12125-02-9]                                                                                                                                                                                                                                                  |
| Formula                    | ClH <sub>4</sub> N                                                                                                                                                                                                                                            |
| Target                     | Autophagy   Antifungal                                                                                                                                                                                                                                        |