

## Diammonium carbonate

## Chemical Properties

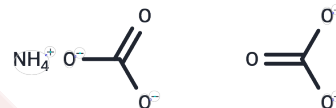
CAS No. : 506-87-6

Formula: C<sub>2</sub>H<sub>4</sub>N<sub>2</sub>O<sub>6</sub>

Molecular Weight: 138.06

Storage: Store at RT

Actual storage temperature shall be subject to the COA.



## Biological Description

|               |   |
|---------------|---|
| Description   | Diammonium carbonate, 99.999% trace metals basis, is a biochemical reagent that can be used as a buffer solution. |
| Targets(IC50) | Others  |

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 7.2432 mL | 36.2161 mL | 72.4323 mL |
| 5 mM  | 1.4486 mL | 7.2432 mL  | 14.4865 mL |
| 10 mM | 0.7243 mL | 3.6216 mL  | 7.2432 mL  |
| 50 mM | 0.1449 mL | 0.7243 mL  | 1.4486 mL  |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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