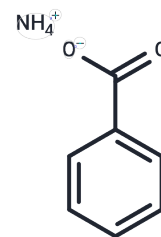


Ammonium benzoate

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 1863-63-4 |
| Formula: | C7H9NO2 |
| Molecular Weight: | 139.15 |
| Storage: | Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA. |



Biological Description

| | |
|-------------|---|
| Description | Ammonium benzoate is the ammonium salt of benzoic acid, utilized as a preservative in certain adhesives and rubber emulsions, and commonly serves as an intermediate in chemical synthesis. |
|-------------|---|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 7.1865 mL | 35.9324 mL | 71.8649 mL |
| 5 mM | 1.4373 mL | 7.1865 mL | 14.373 mL |
| 10 mM | 0.7186 mL | 3.5932 mL | 7.1865 mL |
| 50 mM | 0.1437 mL | 0.7186 mL | 1.4373 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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