

Bombiprenone

Chemical Properties

| | |
|-------------------|--|
| CAS No. : | 21978-49-4 |
| Formula: | C ₄₃ H ₇₀ O |
| Molecular Weight: | 603.032 |
| Storage: | Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small> |

Biological Description

| | |
|-------------|---|
| Description | Bombiprenone is a natural product of Momordica, Cucurbitaceae. The catalog number is TN5849 and the CAS number is 21978-49-4. Bombiprenone can be used as a reference standard. |
|-------------|---|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.6583 mL | 8.2915 mL | 16.5829 mL |
| 5 mM | 0.3317 mL | 1.6583 mL | 3.3166 mL |
| 10 mM | 0.1658 mL | 0.8291 mL | 1.6583 mL |
| 50 mM | 0.0332 mL | 0.1658 mL | 0.3317 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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