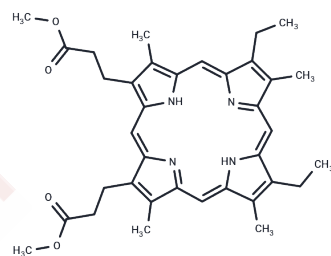


Mesoporphyrin dimethyl ester

Chemical Properties

CAS No. : 1263-63-4
 Formula: C₃₆H₄₂N₄O₄
 Molecular Weight: 594.74
 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 | Mesoporphyrin dimethyl ester is a reagent used in biochemical reactions. |
|-------------|--|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.6814 mL | 8.407 mL | 16.8141 mL |
| 5 mM | 0.3363 mL | 1.6814 mL | 3.3628 mL |
| 10 mM | 0.1681 mL | 0.8407 mL | 1.6814 mL |
| 50 mM | 0.0336 mL | 0.1681 mL | 0.3363 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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