

3,4-Dihydroxy-5-methoxybenzoic acid

Chemical Properties

| | |
|-------------------|--|
| CAS No.: | 3934-84-7 |
| Formula: | C ₈ H ₈ O ₅ |
| Molecular Weight: | 184.1 |
| Appearance: | N/A |
| Storage: | 0-4°C for short term (days to weeks), or -20°C for long term (months). |

Biological Description

| | |
|----------------------------|--|
| Description | 3,4-Dihydroxy-5-methoxybenzoic acid is a natural product |
| Targets(IC ₅₀) | others: None |

Solubility Information

| | |
|------------|---|
| Solubility | < 1 mg/ml refers to the product slightly soluble or insoluble |
|------------|---|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|----------|-----------|-----------|
| 1 mM | 5.432 mL | 27.159 mL | 54.318 mL |
| 5 mM | 1.086 mL | 5.432 mL | 10.864 mL |
| 10 mM | 0.543 mL | 2.716 mL | 5.432 mL |
| 50 mM | 0.109 mL | 0.543 mL | 1.086 mL |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Inhibitors · Natural Compounds · Compound Libraries

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use.

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