

Data Sheet (Cat.No.T23261)

(RS)-4-Carboxy-3-hydroxyphenylglycine

Chemical Properties

CAS No.: 134052-66-7
Formula: C9H9NO5
Molecular Weight: 211.17
Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description broad spectrum EAA agonist/antagonist

Solubility Information

| Solubility | 1eq. NaOH: 100 mM | |
|------------|---|--|
| | (< 1 mg/ml refers to the product slightly soluble or insoluble) | |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|----------|-----------|-----------|
| 1 mM | 4.736 mL | 23.678 mL | 47.355 mL |
| 5 mM | 0.947 mL | 4.736 mL | 9.471 mL |
| 10 mM | 0.474 mL | 2.368 mL | 4.736 mL |
| 50 mM | 0.095 mL | 0.474 mL | 0.947 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.

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