

# Data Sheet (Cat.No.T23262)

#### (RS)-4-Carboxyphenylglycine

## **Chemical Properties**

CAS No.: 7292-81-1
Formula: C9H9NO4
Molecular Weight: 195.17
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 ligand

## **Solubility Information**

Solubility H2O: 5 mM

1eq. NaOH: 100 mMmg

(< 1 mg/ml refers to the product slightly soluble or insoluble)

#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	5.124 mL	25.619 mL	51.237 mL
5 mM	1.025 mL	5.124 mL	10.247 mL
10 mM	0.512 mL	2.562 mL	5.124 mL
50 mM	0.102 mL	0.512 mL	1.025 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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