

Data Sheet (Cat.No.TN3748)

D-Asparagine

Chemical Properties

CAS No.: 2058-58-4
Formula: C4H8N2O3

Molecular Weight: 132.1
Appearance: N/A

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

Biological Description

Targets(IC₅₀) Others: None

Solubility Information

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	7.570 mL	37.850 mL	75.700 mL
5 mM	1.514 mL	7.570 mL	15.140 mL
10 mM	0.757 mL	3.785 mL	7.570 mL
50 mM	0.151 mL	0.757 mL	1.514 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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