

NSC-119128

Chemical Properties

CAS No. : 4294-45-5

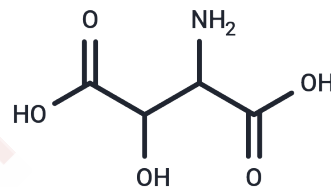
Formula: C₄H₇NO₅

Molecular Weight: 149.1

Keep away from moisture

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	NSC-119128 is an excitatory amino acid transporter (EAAT) inhibitor.
Targets(IC50)	iGluR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.7069 mL	33.5345 mL	67.0691 mL
5 mM	1.3414 mL	6.7069 mL	13.4138 mL
10 mM	0.6707 mL	3.3535 mL	6.7069 mL
50 mM	0.1341 mL	0.6707 mL	1.3414 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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