

5-Diazomethane quinoxaline

Chemical Properties

CAS No. :	3072694-60-8
Formula:	C ₉ H ₆ N ₄
Molecular Weight:	170.18
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

Biological Description

Description	5-Diazomethane quinoxaline is a novel derivatization reagent used for detecting phosphorylated metabolites.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.8761 mL	29.3807 mL	58.7613 mL
5 mM	1.1752 mL	5.8761 mL	11.7523 mL
10 mM	0.5876 mL	2.9381 mL	5.8761 mL
50 mM	0.1175 mL	0.5876 mL	1.1752 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.

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