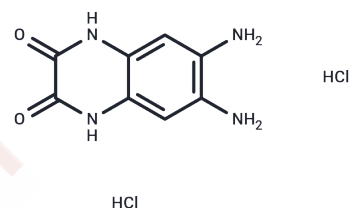


6,7-Diaminoquinoxaline-2,3-dione dihydrochloride

Chemical Properties

CAS No. : 17498-26-9
 Formula: C₈H₁₀Cl₂N₄O₂
 Molecular Weight: 265.1
 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	6,7-Diaminoquinoxaline-2,3-dione dihydrochloride, a fluorescent dye, reacts with aldehydes [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.7722 mL	18.8608 mL	37.7216 mL
5 mM	0.7544 mL	3.7722 mL	7.5443 mL
10 mM	0.3772 mL	1.8861 mL	3.7722 mL
50 mM	0.0754 mL	0.3772 mL	0.7544 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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