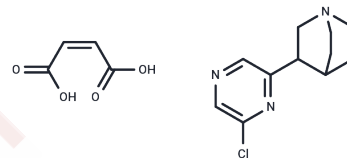


L 689660

Chemical Properties

CAS No. : 144860-79-7
 Formula: C₁₅H₁₈ClN₃O₄
 Molecular Weight: 339.78
 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	L 689660 is a bioactive chemical.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9431 mL	14.7154 mL	29.4308 mL
5 mM	0.5886 mL	2.9431 mL	5.8862 mL
10 mM	0.2943 mL	1.4715 mL	2.9431 mL
50 mM	0.0589 mL	0.2943 mL	0.5886 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.

Reference

Ward JS, Merritt L, Calligaro DO, Bymaster FP, Shannon HE, Sawyer BD, Mitch CH, Deeter JB, Peters SC, Sheardown MJ, Olesen PH, Swedberg MD, Sauerberg P. Functionally selective M1 muscarinic agonists. 3. Side chains and azacycles contributing to functional muscarinic selectivity among pyrazinylazacycles. J Med Chem. 1995 Sep 1;38(18):3469-81. PubMed PMID: 7658434.

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