

KY-9

Chemical Properties

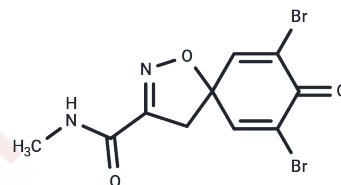
CAS No. : 90278-40-3

Formula: C₁₀H₈Br₂N₂O₃

Molecular Weight: 363.99

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	KY-9 is a bioactive chemical.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7473 mL	13.7366 mL	27.4733 mL
5 mM	0.5495 mL	2.7473 mL	5.4947 mL
10 mM	0.2747 mL	1.3737 mL	2.7473 mL
50 mM	0.0549 mL	0.2747 mL	0.5495 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

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