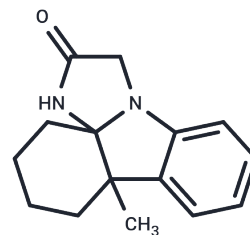


7A-methyl-5,6,7,7a-tetrahydro-1H,4H-imidazo[2,1-k]carbazol-2(3H)-one

Chemical Properties

CAS No. :	258269-56-6
Formula:	C ₁₅ H ₁₈ N ₂ O
Molecular Weight:	242.32
Storage:	Store under nitrogen 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	7A-methyl-5,6,7,7a-tetrahydro-1H,4H-imidazo[2,1-k]carbazol-2(3H)-one, with CAS No. 258269-56-6, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 7A-methyl-5,6,7,7a-tetrahydro-1H,4H-imidazo[2,1-k]carbazol-2(3H)-one provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.1268 mL	20.6339 mL	41.2677 mL
5 mM	0.8254 mL	4.1268 mL	8.2535 mL
10 mM	0.4127 mL	2.0634 mL	4.1268 mL
50 mM	0.0825 mL	0.4127 mL	0.8254 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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