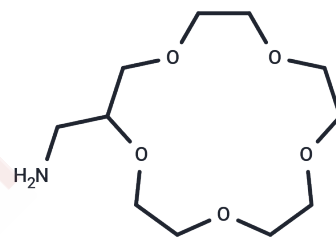


2-Aminomethyl-15-crown-5

Chemical Properties

CAS No. : 83585-56-2
 Formula: C₁₁H₂₃N₅
 Molecular Weight: 249.3
 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	2-Aminomethyl-15-crown-5 is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.0112 mL	20.0562 mL	40.1123 mL
5 mM	0.8022 mL	4.0112 mL	8.0225 mL
10 mM	0.4011 mL	2.0056 mL	4.0112 mL
50 mM	0.0802 mL	0.4011 mL	0.8022 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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