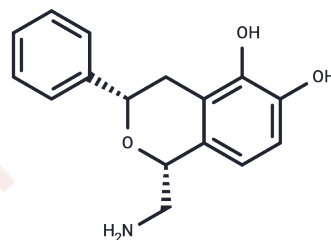


A68930

Chemical Properties

CAS No. : 130465-45-1
 Formula: C₁₆H₁₇NO₃
 Molecular Weight: 271.31
 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	A 68930 is a dopamine D-1 receptor antagonist. A 68930 inhibits NLRP3 inflammasome activity.
Targets(IC50)	Others,Dopamine Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.6858 mL	18.4291 mL	36.8582 mL
5 mM	0.7372 mL	3.6858 mL	7.3716 mL
10 mM	0.3686 mL	1.8429 mL	3.6858 mL
50 mM	0.0737 mL	0.3686 mL	0.7372 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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