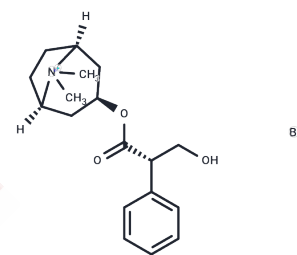


Hyoscyamine methylbromide

Chemical Properties

CAS No. : 74347-29-8
 Formula: C₁₈H₂₆BrNO₃
 Molecular Weight: 384.31
 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	Hyoscyamine methylbromide, a muscarinic acetylcholine receptor antagonist, has been studied for its use as an antispasmodic drug.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6021 mL	13.0103 mL	26.0207 mL
5 mM	0.5204 mL	2.6021 mL	5.2041 mL
10 mM	0.2602 mL	1.301 mL	2.6021 mL
50 mM	0.052 mL	0.2602 mL	0.5204 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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