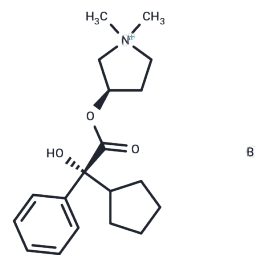


(R,R)-Glycopyrrolate

Chemical Properties

CAS No. :	475468-09-8
Formula:	C ₁₉ H ₂₈ BrNO ₃
Molecular Weight:	398.34
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	(R,R)-Glycopyrrolate is an agent of anticholinergic, has the ability to reduce the frequency of drooling in vivo with developmental disabilities.
Targets(IC50)	Others,AChR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5104 mL	12.5521 mL	25.1042 mL
5 mM	0.5021 mL	2.5104 mL	5.0208 mL
10 mM	0.251 mL	1.2552 mL	2.5104 mL
50 mM	0.0502 mL	0.251 mL	0.5021 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

Reid SM, et al. Anticholinergic medications for reducing drooling in children with developmental disability. Dev Med Child Neurol. 2019 Sep 8. doi: 10.1111/dmcn.14350.

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