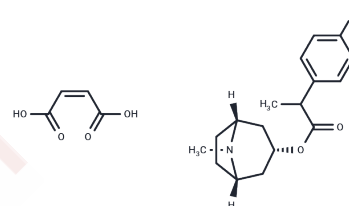


PG-9 maleate

## Chemical Properties

CAS No. : 155649-00-6  
 Formula: C<sub>21</sub>H<sub>26</sub>BrNO<sub>6</sub>  
 Molecular Weight: 468.34  
 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	Increases release of acetylcholine
Targets(IC50)	Others,Endogenous Metabolite

## Solubility Information

Solubility	DMSO: <46.83 mg/mL,Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1352 mL	10.676 mL	21.352 mL
5 mM	0.427 mL	2.1352 mL	4.2704 mL
10 mM	0.2135 mL	1.0676 mL	2.1352 mL
50 mM	0.0427 mL	0.2135 mL	0.427 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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