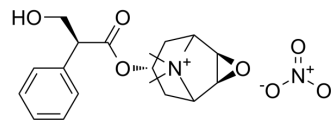


Scopolamine nitrate

Cat. No.:	HY-W127702
CAS No.:	6106-46-3
Molecular Formula:	C ₁₈ H ₂₄ N ₂ O ₇
Molecular Weight:	380.39
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	4°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)



SOLVENT & SOLUBILITY

In Vitro

H₂O : 125 mg/mL (328.61 mM; Need ultrasonic)

Preparing Stock Solutions	Solvent Concentration	Mass		
		1 mg	5 mg	10 mg
	1 mM	2.6289 mL	13.1444 mL	26.2888 mL
	5 mM	0.5258 mL	2.6289 mL	5.2578 mL
	10 mM	0.2629 mL	1.3144 mL	2.6289 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

Scopolamine Methyl Nitrate is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

Caution: Product has not been fully validated for medical applications. For research use only.

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