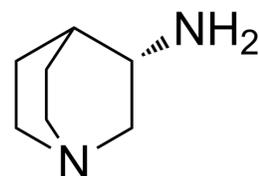


(S)-Quinuclidin-3-amine dihydrochloride

Cat. No.:	HY-I0034
CAS No.:	119904-90-4
Molecular Formula:	C ₇ H ₁₆ Cl ₂ N ₂
Molecular Weight:	199.12
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)



HCl HCl

SOLVENT & SOLUBILITY

In Vitro

DMSO : 50 mg/mL (251.10 mM; Need ultrasonic)

Preparing Stock Solutions	Solvent Concentration	Mass		
		1 mg	5 mg	10 mg
	1 mM	5.0221 mL	25.1105 mL	50.2210 mL
	5 mM	1.0044 mL	5.0221 mL	10.0442 mL
	10 mM	0.5022 mL	2.5110 mL	5.0221 mL

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

BIOLOGICAL ACTIVITY

Description

(S)-Quinuclidin-3-amine dihydrochloride is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

In Vitro

S-3-Aminoquinuclidine hydrochloride (119904-90-4) is an important intermediate in the production of Panolose tron hydrochloride.

MCE has not independently confirmed the accuracy of these methods. They are for reference only.

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

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