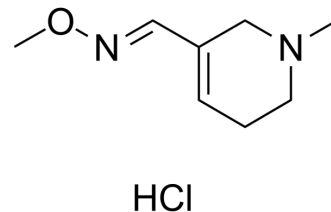


Milameline hydrochloride

Cat. No.:	HY-107650
CAS No.:	139886-04-7
Molecular Formula:	C ₈ H ₁₅ ClN ₂ O
Molecular Weight:	190.67
Target:	mAChR
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Milameline (CI 979) hydrochloride is a muscarinic receptor agonist that improves cognition ^[1] .
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REFERENCES

[1]. Schwarz RD, Callahan MJ, Coughenour LL, et al. Milameline (CI-979/RU35926): a muscarinic receptor agonist with cognition-activating properties: biochemical and in vivo characterization. *J Pharmacol Exp Ther.* 1999;291(2):812-822.

[2]. Schwarz RD, Callahan MJ, Coughenour LL, et al. Milameline (CI-979/RU35926): a muscarinic receptor agonist with cognition-activating properties: biochemical and in vivo characterization. *J Pharmacol Exp Ther.* 1999;291(2):812-822.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA