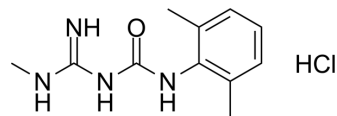


## Lidamide hydrochloride

Cat. No.:	HY-107358A
CAS No.:	65009-35-0
Molecular Formula:	C <sub>11</sub> H <sub>17</sub> ClN <sub>4</sub> O
Molecular Weight:	256.73
Target:	Adrenergic Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Lidamide hydrochloride (WHR-1142A) is an  $\alpha$ 2-adrenergic receptor agonist and antidiarrheal agent<sup>[1]</sup>.

### REFERENCES

[1]. DeLong AF, et al. Pharmacokinetics and disposition of lidamide hydrochloride (WHR-1142A), a novel antidiarrheal agent, in rat and monkey. *Arzneimittelforschung*. 1978;28(8a):1477-80.

**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