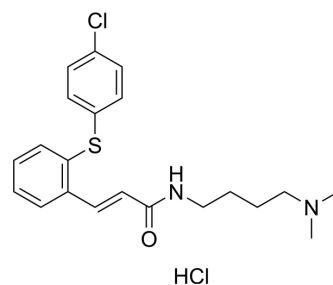


A-350619 hydrochloride

Cat. No.:	HY-107548
CAS No.:	1217201-17-6
Molecular Formula:	C ₂₁ H ₂₆ Cl ₂ N ₂ OS
Molecular Weight:	425.41
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	A-350619 hydrochloride is a soluble guanylate cyclase (sGC) activator. A-350619 hydrochloride can be used in the study of erectile dysfunction ^{[1][2]} .
IC ₅₀ & Target	sGC ^{[1][2]} .

REFERENCES

[1]. Kotzki S, et al. Anodal iontophoresis of a soluble guanylate cyclase stimulator induces a sustained increase in skin blood flow in rats. *J Pharmacol Exp Ther.* 2013 Sep;346(3):424-31.

[2]. Miller LN, et al. A-350619: a novel activator of soluble guanylyl cyclase. *Life Sci.* 2003 Jan 17;72(9):1015-25.

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