

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Fasudil (hydrochloride semihydrate), CAS [[186694-02-0]] Preis auf Anfrage MCE-HY-10341B

Article Name	Fasudil (hydrochloride semihydrate), CAS [[186694-02-0]] Preis auf Anfrage
Biozol Catalog Number	MCE-HY-10341B
Supplier Catalog Number	HY-10341B
Alternative Catalog Number	MCE-HY-10341B-1UNIT
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Fasudil (HA-1077, AT877) hydrochloride semihydrate is a nonspecific RhoA/ROCK inhibitor and also has inhibitory effect on protein kinases, with an K_i of 0.33 μM for ROCK1, IC_{50} s of 0.158 μM and 4.58 μM , 12.30 μM , 1.650 μM for ROCK2 and PKA, PKC, PKG,...
Molecular Weight	673.68
CAS Number	[186694-02-0]
Formula	$\text{C}_{14}\text{H}_{17}\text{N}_3\text{O}_2\text{S} \cdot \text{ClH} \cdot 1/2\text{H}_2\text{O}$
Target	Autophagy, Calcium Channel, HIV, PKA, PKC, ROCK
Application Notes	MCE Product type: Reference compound1