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DATASHEET

SR 3677 dihydrochloride

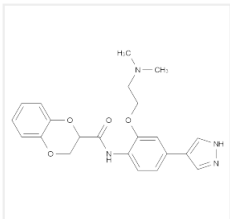
Product overview

Name	SR 3677 dihydrochloride
Cat No	HB2296
Biological action	Inhibitor
Purity	>98%
Description	Potent, selective ROCK inhibitor

Solubility & Handling

Storage instructions	room temperature (desiccate)
Solubility overview	Soluble in water (100mM) or DMSO (100mM)
Important	This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.

Chemical Data

Chemical name	<i>N</i> -[2-[2-(Dimethylamino)ethoxy]-4-(1 <i>H</i> -pyrazol-4-yl)phenyl]-2,3-dihydro-1,4-benzodioxin-2-carboxamide dihydrochloride
Molecular Weight	481.37
Chemical structure	
Molecular Formula	C ₂₂ H ₂₄ N ₄ O ₄ ·2HCl
CAS Number	1072959-67-1
PubChem identifier	90255168
SMILES	<chem>O=C(C3COC(C=CC=C4)=C4O3)NC1=CC=C(C2=CC=NN=C2)C=C1OCCN(C)C.Cl.Cl</chem>
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