

www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

## Verosudil

产品编号: D51409

CAS: 1414854-42-4

分子式: C17H17N3O2S

纯度: ≥98%

InChi: InChI=1S/C17H17N3O2S/c1-20(2)15(12-6-8-23-10-12)17(22)19-13-3-4-14-11(9-13)5-7-18-16(1

4)21/h3-10,15H,1-2H3,(H,18,21)(H,19,22)

InChi Key: VDYRZXYYQMMFJW-UHFFFAOYSA-N

Smiles: CN(C)C(C1=CSC=C1)C(=O)NC1C=C2C=CNC(=O)C2=CC=1

外观: 固体粉末

作用通路: ROCK

溶解性: Soluble in DMSO, not in water

保存条件: Store in dry, dark place for one year.

产品介绍: Verosudil, also known as AR-12286, is a potent and selective Rho kinase inhibitor. AR-12286

was well tolerated and provided statistically significant reduction in IOP (intraocular

pressure) in patients with XFS (exfoliation syndrome) and OHT (ocular hypertension) or XFG (exfoliative glaucoma). This drug may represent an additional therapeutic paradigm for the

treatment of XFG.