
RO 46-8443

产品编号: D52757

CAS: 175556-12-4

分子式: C₃₁H₃₅N₃O₈S

纯度: 99.77%

InChi Key: InChIKey=DRIHNVYRUGBDHI-JOCHJYFZSA-N

Smiles: c1(ccc(cc1)C(C)(C)C)S(=O)(=O)Nc1nc(nc(c1Oc1c(cccc1)OC)OC[C@@H](CO)O)c1ccc(cc1)OC

外观: 固体粉末

作用通路: GPCR/G Protein

作用靶点: Endothelin Receptor

溶解性: DMSO:10 mM

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: RO 46-8443 is the first non-peptide endothelin ETB receptor selective antagonist. RO 46-8443 displays up to 2000-fold selectivity for ETB receptors both in terms of binding inhibitory potency and functional inhibition.