
YCN47284

产品编号: D51619

CAS: 181147-28-4

分子式: C₁₀H₁₆Cl₂N₈

纯度: ≥98%

InChi: InChI=1S/C10H14N8.2ClH/c11-9(12)17-15-5-7-2-1-3-8(4-7)6-16-18-10(13)14;;/h1-6H,(H4,11,12,17)(H4,13,14,18);2*1H/b15-5+,16-6+;;

InChi Key: YZGIIAFNMJQKRC-CLEIDKRQSA-N

Smiles: Cl.Cl.NC(N)=N/N=C/C1=CC(/C=N/N=C(N)N)=CC=C1

外观: 固体粉末

溶解性: Soluble in DMSO

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

产品介绍: YCN47284 is an aromatic guanyldiazide compounds with antimalarial activity. YCN47284 was first reported in WO 9621450. YCN47284 inhibited *P. falciparum* growth with IC₅₀ = 0.075 μM to >10 μM as reported in US 20030186993.