For Research Use Only Finerenone



Catalog Number: CM05142

产品信息

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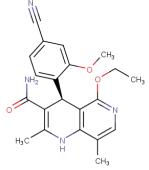
CAS号: 1050477-31-0

分子式: C₂₁H₂₂N₄O₃

主要靶点: Glucocorticoid Receptor

主要通路: 内分泌与激素 分子量: 378.43 溶解度:

DMSO:60 mg/ml (158.55 mM),H2O:Insoluble



靶点活性

Mineralocorticoid Receptor:18 nM

描述

Finerenone is a third-generation, selective, and orally available nonsteroidal mineralocorticoid receptor (MR) antagonist with IC50 of 18 nM for the treatment of chronic heart failure. Finerenone displays excellent selectivity versus glucocorticoid receptor (GR), androgen receptor (AR), and progesterone receptor (>500-fold).

储存

Powder: -20°C for 3 years | In solvent: -80°C for 2 years