

Product Name : AZD3264

Synonyms : AZD-3264;AZD 3264

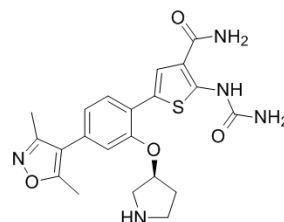
Cat No. : M12315

CAS Number : 1609281-86-8

Molecular Formula : C₂₁H₂₃N₅O₄S

Formula Weight : 441.50

Chemical Name : 3-Thiophenecarboxamide, 2-[(aminocarbonyl)amino]-5-[4-(3,5-dimethyl-4-isoxazolyl)-2-[(3S)-3-pyrrolidinyloxy]phenyl]-



Description : A novel IκB-kinase IKK2 inhibitor for treatment of inflammatory conditions such as asthma, chronic pulmonary obstructive disorder (COPD) and rheumatoid arthritis.

Pathway : Immunology/Inflammation

Target : IκB kinase (IKK)

Receptor : IKK2

Solubility : DMSO: ≥ 48 mg/mL

SMILES : O=C(C1=C(NC(N)=O)SC(C2=CC=C(C3=C(C)ON=C3C)C=C2O[C@@H]4CNCC4)=C1)N

Storage : (-20°C)

Stability : ≥ 2 years

Reference :