

Product Name : GZD824 Dimesylate

Synonyms : —

Cat No. : M17290

CAS Number : 1421783-64-3

Molecular Formula : C₂₉H₂₇F₃N₆O · 2CH₄O₃S

Formula Weight : 724.77

Chemical Name : —

Description : GZD824 Dimesylate is a novel orally bioavailable Bcr-Abl inhibitor for Bcr-Abl(WT) and Bcr-Abl(T315I).

Pathway : Proteasome/Ubiquitin

Target : Serine Protease

Receptor : Abl; Abl (E255K); Abl (H396P); Abl (M351T); Abl (Q252H)

Solubility : —

SMILES : CS(=O)(=O)O.CS(=O)(=O)O.CN1CCN(Cc2c(cc(NC(=O)c3cc(C#Cc4cc5c([nH]nc5)nc4)c(C)cc3)cc2)C(F)(F)F)CC1

Storage : (-20°C)

Stability : ≥ 2 years

Reference :

1. Ren X, et al. J Med Chem 2013, 56(3), 879-894.

