

GZD824 Dimesylate

Catalog No: #S2429

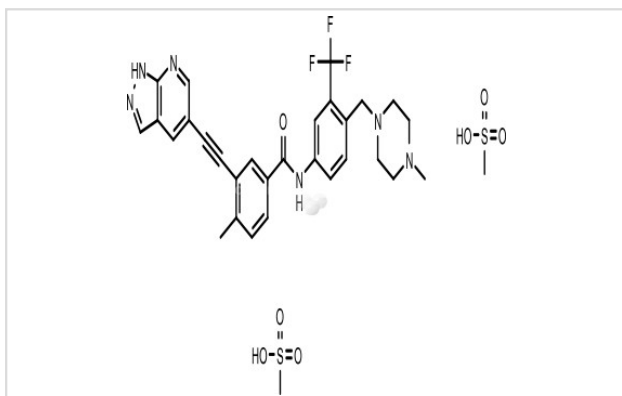
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Description

Product Name	GZD824 Dimesylate
Brief Description	Inhibitors
Purification	99.50%
Target Name	Bcr-Abl inhibitor
Calculated MW	724.77
Formulation	C29H27F3N6O2CH4O3S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Cancer
 SMILES: CS(=O)(=O)OC(=O)C1=CC(=C(C=C1)N(C)CC2=CC=C(C=C2)NC(=O)C3=CC(C#CC4=CC5=C(NN=C5)N=C4)=C(C)C=C3)C(F)(F)F
 Pathways: Angiogenesis; Cytoskeletal Signaling
 Receptor: Abl; Abl (E255K); Abl (H396P); Abl (M351T); Abl (Q252H)
 Boiling pt: Melting pt: Solubility: Water: 100 mg/mL (137.97 mM); DMSO: 100 mg/mL (137.97 mM)
 Appearance: Faint Yellow Powder
 Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

References

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

Note: This product is for in vitro research use only