
Product Data Sheet

Product Name: (S)-Tedizolid

Cat. No.: GC35007

Chemical Properties

Cas. No. 1431699-67-0

SMILES O=C1O[C@H](CO)CN1C2=CC=C(C3=CC=C(C4=NN(C)N=N4)N=C3)C(F)=C2Formula $C_{17}H_{15}FN_6O_3$

M.Wt 370.34

Solubility DMSO: ≥ 100 mg/mL (270.02 mM); Water: < 0.1 mg/mL
(insoluble)Storage Store at -
20°C

General tips 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.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

(S)-Tedizolid is the S-enantiomer of Tedizolid. Tedizolid is a novel oxazolidinone with activity against Gram-positive pathogens. (S)-Tedizolid is the less active isomer.

Caution: Product has not been fully validated for medical applications. For research use only.

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