

Product Datasheet

Tedizolid HCl (856866-72-3 free base) (orb1703983)

Catalog Number	orb1703983
Category	Small Molecules
Description	Tedizolid HCl is a reversible oxazolidinone antibiotic with MAO-A and MAO-B inhibitory activity (IC50: 8.7 μ M and 5.7 μ M, respectively). As the active form of the prodrug tedizolid phosphate, it is used in research against Gram-positive bacteria, facilitating in vitro studies on antibiotic resistance and mechanism of action.
Target	Others
MW	406.8
Formula	$C_{17}H_{16}ClFN_6O_3$
SMILES	<chem>FC1=CC(N2C[C@H](CO)OC2=O)=CC=C1C3=CC=C(C4=NN(C)N=N4)N=C3.Cl</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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