

Product Datasheet

Bensuldazic acid sodium (orb2802494)

Catalog Number	orb2802494
Category	Small Molecules
Description	Bensuldazic acid sodium is a lipophilic prodrug derivative of the tetrahydro-2H-1,3,5-thiadiazine-2-thione class. It serves as a model compound in prodrug research and demonstrates antifungal activity, applicable for in vitro mechanistic studies and antifungal agent development.
Target	Antibacterial
MW	304.36
CAS Number	1950-15-8
Formula	$C_{12}H_{13}N_2NaO_2S_2$
SMILES	<chem>O=C(CN1CSC(N(C1)CC2=CC=CC=C2)=S)[O-].[Na+]</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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