

Product Datasheet

DOTATATE acetate (orb1691498)

Catalog Number	orb1691498
Category	Small Molecules
Description	DOTATATE acetate
Target	Others
Purity	98.70%
Target Areas	Others
Solubility (25°C)	H2O:5 mg/mL;DMSO:80 mg/mL
CAS Number	177943-89-4
Formula	$C_{60}H_{90}N_{14}O_{19}S_2 \cdot xC_2H_4O_2$
SMILES	<chem>C(C)(O)=O.C(C=1C=2C(NC1)=CC=CC2)[C@H]3NC(=O)[C@H](CC4=CC=C(O)C=C4)NC(=O)[C@@H](NC([C@@H](CC5=CC=CC=C5)NC(CN6CCN(CC(O)=O)CCN(C(C(O)=O)CCN(CC(O)=O)CC6)=O)=O)CSSC[C@@H](C(N[C@@H]([C@@H](C)O)C(O)=O)=O)NC(=O)[C@]([C@@H](C)O)(NC(=O)[C@H](CCCCN)NC3=O)[H]</chem>
Storage	keep away from moisture,store under nitrogen,keep away from direct sunlight Powder: -20°C for 3 years In solvent: -80°C for 1 year Shipping with blue ice/Shipping at ambient temperature.
Note	For research use only

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