

Product Datasheet

N-Acetyl-Calicheamicin (orb1709070)

Description	N-Acetyl-Calicheamicin
Storage	Store at -20°C for 12 months.
Note	For research use only
Formula	$C_{57}H_{76}N_3O_{22}S_4$
Purity	98%
MW	1410.38
CAS Number	108212-76-6
SMILES	<chem>C(\CSSSC)=C/1\C=2[C@@H](O[C@H]3[C@H](O[C@H]4C[C@H](OC)[C@@H](N(C(C)=O)CC)CO4)[C@@H](O)[C@H](NO[C@H]5C[C@H](O)[C@H](SC(=O)C6=C(OC)C(OC)=C(O[C@H]7[C@H](O)[C@H](OC)[C@@H](O)[C@H](C)O7)C(I)=C6C)[C@@H](C)O5)[C@@H](C)O3)C#C/C=C/C#[C@]1(O)CC(=O)C2NC(OC)=O</chem>
Expiration Date	12 months from date of receipt.