

## Product Datasheet

### Bacitracin zinc (orb134371)

<b>Description</b>	Bacitracin zinc
<b>Note</b>	For research use only
<b>Formula</b>	$C_{66}H_{101}N_{17}O_{16}SZn$
<b>MW</b>	1486.07
<b>CAS Number</b>	[1405-89-6]
<b>SMILES</b>	<chem>O=C([C@H](NC([C@@H](CCCN)NC([C@H](CCCCNC1=O)NC([C@H]([C@@H](C)CC)NC([C@@H](CCC([O-]))=O)NC([C@@H](NC(C2CSC(C(C(CC)C)N)=N2)=O)CC(C)C)=O)=O)=O)[C@H](C)CC)N[C@@H](C(N[C@H](CC3=CN=CN3)C(N[C@H](CC([O-])=O)C(N[C@H]1CC(N)=O)=O)=O)=O)CC4=CC=CC=C4.[Zn+2]</chem>
<b>Expiration Date</b>	12 months from date of receipt.