

## Product Datasheet

### Ampicillin sodium (orb1300814)

<b>Description</b>	Ampicillin sodium
<b>Storage</b>	Store at -20°C for 12 months.
<b>Note</b>	For research use only
<b>Formula</b>	$C_{16}H_{18}N_3NaO_4S$
<b>Purity</b>	99.87%
<b>MW</b>	371.39
<b>CAS Number</b>	69-52-3
<b>SMILES</b>	<chem>[Na+].CC1(C)S[C@@H]2[C@H](NC(=O)[C@H](N)c3ccccc3)C(=O)N2[C@H]1C([O-])=O</chem>
<b>Expiration Date</b>	12 months from date of receipt.