

## Product Datasheet

### Micafungin sodium (orb1307431)

<b>Description</b>	Micafungin sodium
<b>Note</b>	For research use only
<b>Formula</b>	$C_{56}H_{70}N_9NaO_{23}S$
<b>Purity</b>	99.63%
<b>MW</b>	1292.26
<b>CAS Number</b>	208538-73-2
<b>SMILES</b>	<chem>[Na+].CCCCCOc1ccc(cc1)-c1cc(no1)-c1ccc(cc1)C(=O)N[C@H]1C[C@@H](O)[C@@H](O)NC(=O)[C@@H]2[C@@H](O)[C@@H](C)CN2C(=O)[C@@H](NC(=O)[C@@H](NC(=O)[C@@H]2C[C@@H](O)CN2C(=O)[C@@H](NC1=O)[C@@H](C)O)[C@H](O)[C@@H](O)c1ccc(O)c(OS([O-])(=O)=O)c1)[C@H](O)CC(N)=O</chem>
<b>Expiration Date</b>	12 months from date of receipt.