

## Product Datasheet

### Bacopaside I (orb1684745)

<b>Description</b>	Bacopaside I
<b>Storage</b>	Store at -20°C for 12 months.
<b>Note</b>	For research use only
<b>Formula</b>	$C_{46}H_{74}O_{20}S$
<b>Purity</b>	98.03%
<b>MW</b>	979.13
<b>CAS Number</b>	382148-47-2
<b>SMILES</b>	<chem>C[C@]12[C@@]34[C@@]([C@@]5([C@@](C3)(OC4)OC[C@@H](C=C(C)C)[C@]5(C)O)[H])(CC[C@@]1([C@]6(C)[C@@](CC2)(C(C)(C)[C@@H](O[C@@H]7[C@H](O[C@@H]8O[C@@H](CO)[C@H](O)[C@H]8O)[C@@H](O[C@@H]9O[C@H](COS(=O)(=O)O)[C@@H](O)[C@H](O)[C@H]9O)[C@@H](O)CO7)CC6)[H])[H])[H]</chem>
<b>Expiration Date</b>	12 months from date of receipt.