

## Product Datasheet

### Fidaxomicin (orb1300992)

<b>Description</b>	Fidaxomicin
<b>Storage</b>	-20°C
<b>Note</b>	For research use only
<b>Formula</b>	C <sub>52</sub> H <sub>74</sub> Cl <sub>2</sub> O <sub>18</sub>
<b>Purity</b>	99.82%
<b>MW</b>	1058.04
<b>CAS Number</b>	873857-62-6
<b>SMILES</b>	<chem>[H][C@@]1(O[C@@H]2[C@@H](CC)C=C(C)[C@@H](O)C=C\C=C(CO[C@@H]3O[C@H](C)[C@@H](OC(=O)c4c(O)c(Cl)c(O)c(Cl)c4CC)[C@H](O)[C@@H]3OC)\C(=O)O[C@@]([H])(C\C=C(C)\C=C2/C)[C@@H](C)O)OC(C)(C)[C@@H](OC(=O)C(C)C)[C@H](O)[C@@H]1O</chem>
<b>Expiration Date</b>	12 months from date of receipt.

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