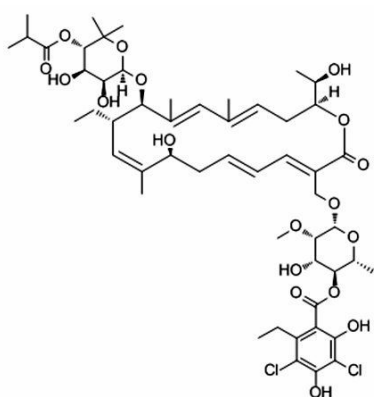


Product Datasheet

Fidaxomicin (Dificid) (orb146075)

Catalog Number	orb146075
Category	Small Molecules
Description	Fidaxomicin, is an antibiotic that belongs to the class of macrocyclic antibiotics.
MW	1058.0392
CAS Number	873857-62-6
Formula	C ₅₂ H ₇₄ Cl ₂ O ₁₈
SMILES	<chem>C1C1=C(C(=C(C(=C1C([H])([H])C([H])([H])[H])C(=O)O[C@]1([H])[C@@]([H])(C([H])([H])[H])O[C@]([H])([C@]([H])([C@@]1([H])O[H])OC([H])([H])[H])OC([H])([H])C1C(=O)O[C@]([H])([C@@]([H])(C([H])([H])[H])O[H])C([H])([H])C([H])=C(C([H])([H])[H])C([H])=C(C([H])([H])[</chem>
Note	For research use only



Chemical structure of Fidaxomicin (Dificid)

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