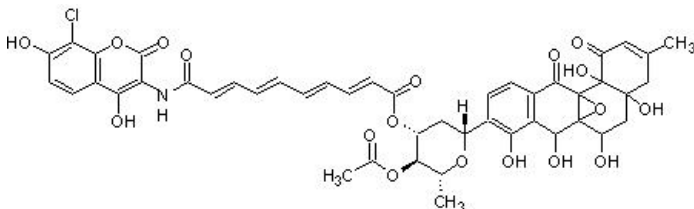


Simocyclinone D8, Topoisomerase I and II inhibitor ab144362

画像数 1

製品の概要

製品名	Simocyclinone D8, Topoisomerase I and II inhibitor
製品の詳細	Topoisomerase I and II inhibitor. Potent DNA gyrase inhibitor. Antibiotic agent.
精製度	> 97%
CAS 番号	301845-97-6
構造式	

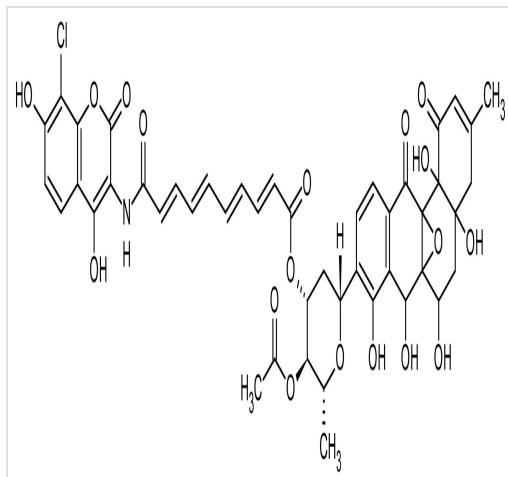
製品の特性

分子量	932.27
分子式	C ₄₆ H ₄₂ ClNO ₁₈
PubChem 登録番号	54736483
保存方法	Store at -20°C. Store under desiccating conditions. The product can be stored for up to 12 months.
溶解性	Soluble in DMSO
使用に関する注意	<p>Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour.</p> <p>Toxic, refer to SDS for further information.</p> <p>Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.</p>

SMILES 線形表記

```

C[C@@H]1[C@H]([C@@H]([C@@H](O1)C2=C(C3=C(C=C2)C(=O)[C@]45[C@]
([C@@H]3O)(O4)[C@H]
(C[C@]6([C@@]5(C(=O)C=C(C6)O)O)O)OC(=O)/C=C/C=C/C=C/C=C/C(=O)NC7=C(C8=
C(C=C(C=C8)O)Cl)OC7=O)O)OC(=O)C
  
```



2D chemical structure image of ab144362, Simocyclinone D8,
Topoisomerase I and II inhibitor

Chemical Structure - Simocyclinone D8,
Topoisomerase I and II inhibitor (ab144362)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES, NOT FOR USE IN HUMANS"

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