
PF-1022A

产品编号: D51137

CAS: 133413-70-4

分子式: C₅₂H₇₆N₄O₁₂

纯度: ≥98%

InChi: InChI=1S/C52H76N4O12/c1-31(2)25-39-49(61)65-35(9)45(57)53(11)42(28-34(7)8)52(64)68-44(30-38-23-19-16-20-24-38)48(60)56(14)40(26-32(3)4)50(62)66-36(10)46(58)54(12)41(27-33(5)6)51(63)67-43(47(59)55(39)13)29-37-21-17-15-18-22-37/h15-24,31-36,39-44H,25-30H2,1-14H3/t35-,36-,39+,40+,41+,42+,43-,44-/m1/s1

InChi Key: YJNUXGPXJFAUQJ-LYWANRAQSA-N

Smiles: CN1[C@@H](CC(C)C)C(=O)O[C@H](CC2C=CC=CC=2)C(=O)N(C)[C@@H](CC(C)C)C(=O)O[C@H](C)C(=O)N(C)[C@@H](CC(C)C)C(=O)O[C@H](CC2C=CC=CC=2)C(=O)N(C)[C@@H](CC(C)C)C(=O)O[C@H](C)C1=O

外观: 固体粉末

作用通路: Parasite

溶解性: Soluble in DMSO

保存条件: Store in dry, dark place for one year.

产品介绍: PF-1022A is an anthelmintic depsipeptide isolated from Mycelia Sterilia.