



Product Information

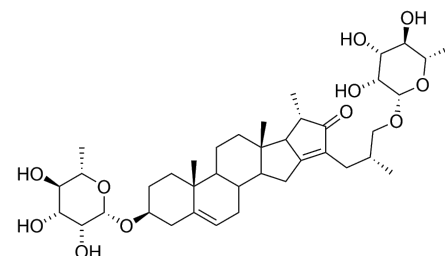
(3 β ,25*R*)-3,26-Bis[(6-deoxy- α -L-mannopyranosyl)oxy]-16,23-cyclocholesta-5,16(23)-dien-22-one

Cat. No.: X22-07-ZQ360

Size: 1 g; 2 g; 5 g

CAS Number: 1251859-95-6

Synonym: 1251859-95-6; 16,23-Cyclocholesta-5,16(23)-dien-22-one, 3,26-bis[(6-deoxy- α -L-mannopyranosyl)oxy]-, (3 β ,25*R*)-



This product is for research use only and is not intended for diagnostic use.

Product Information

Molecular Weight	704.89
Molecular Formula	C ₃₉ H ₆₀ O ₁₁
InChI	InChI=1S/C39H60O11/c1-17(16-47-36-34(45)32(43)30(41)19(3)48-36)13-25-24-15-27-23-8-7-21-14-22(50-37-35(46)33(44)31(42)20(4)49-37)9-11-38(21,5)26(23)10-12-39(27,6)28(24)18(2)29(25)40/h7,17-20,22-23,26-28,30-37,41-46H,8-16H2,1-6H3/t17-,18+,19+,20+,22+,23-,26+,27+,28+,30+,31+,32-,33-,34-,35-,36-,37+,38+,39+/m1/s1
InChI Key	AFRYDNBFIXJFED-VUMFBMDQSA-N
Canonical SMILES	O=C1C(=C2CC3C4CC=C5CC(OC6OC(C)C(O)C(O)C6O)CCC5(C)C4CCC3(C)C2C1C)CC(C)COC7OC(C)C(O)C(O)C7O
Isomeric SMILES	C[C@@]12[C@]([C@]3[C@](CC1)([C@]4(C)C(=CC3)C[C@@H](O[C@H]5[C@H](O)[C@H](O)[C@@H](O)[C@H](C)O5)CC4)[H])[H])(CC=6[C@@]2([C@H](C)C(=O)C6C[C@H](CO[C@H]7[C@H](O)[C@H](O)[C@@H](O)[C@H](C)O7)C)[H])[H]
Form	Powder
Purity	>95%
Applications	(3 β ,25 <i>R</i>)-3,26-Bis[(6-deoxy- α -L-mannopyranosyl)oxy]-16,23-cyclocholesta-5,16(23)-dien-22-one is a useful chemical compound for research and analytical purpose.
Storage	Store at -20°C.

Safety Information

Personal Protective Equipment Gloves, eyeshields, N95 mask



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