

Product Information

6-Deoxy- α -L-mannopyranosyl oleanolate

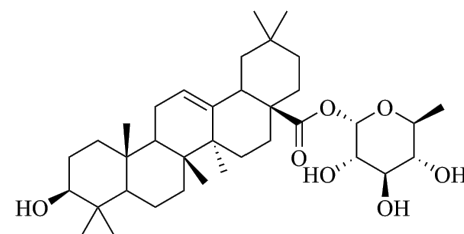
Cat. No.: X22-07-ZQ249

Size: 1 g; 2 g; 5 g

CAS Number: 1137149-65-5

Synonym: 1137149-65-5; 6-Deoxy- α -L-mannopyranosyl

(β)-3-hydroxyolean-12-en-28-oate



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

Product Information

Molecular Weight	602.84
Molecular Formula	C ₃₆ H ₅₈ O ₇
InChI	InChI=1S/C36H58O7/c1-20-26(38)27(39)28(40)29(42-20)43-30(41)36-17-15-31(2,3)19-22(36)21-9-10-24-33(6)13-12-25(37)32(4,5)23(33)11-14-35(24,8)34(21,7)16-18-36/h9,20,22-29,37-40H,10-19H 2,1-8H3/t20-,22-,23-,24+,25-,26-,27+,28+,29-,33-,34+,35+,36-/m0/s1
InChI Key	RFUPVCJTSKBVOX-SRUNSHPASA-N
Canonical SMILES	O=C(OC1OC(C)C(O)C(O)C1O)C23CCC(C)(C)CC3C4=CCC5C6(C)CCC(O)C(C)(C)C6CCC5(C)C4(C)CC2
Isomeric SMILES	C(O[C@H]1[C@H](O)[C@H](O)[C@@H](O)[C@H](C)O1)(=O)[C@]23[C@](C=4[C@@](C)(CC2)[C@@]5(C)[C@](CC4)([C@]6(C)[C@@](CC5)(C(C)(C)[C@@H](O)CC6)[H])[H])(CC(C)(C)CC3)[H]
Form	Powder
Purity	>95%
Applications	6-Deoxy- α -L-mannopyranosyl oleanolate 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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