

Product Information

Decaisoside A

Cat. No.: X22-07-ZQ238

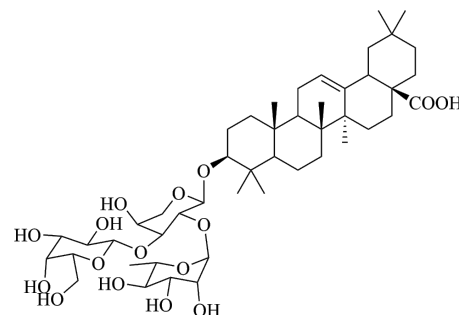
Size: 1 g; 2 g; 5 g

CAS Number: 179605-59-5

Compound CID: 163183859

Synonym: 179605-59-5; Olean-12-en-28-oic acid,

3-[(O-6-Deoxy- α -L-mannopyranosyl-(1 \rightarrow 2)-O-[β -D-galactopyranosyl-(1 \rightarrow 3)]- α -L-arabinopyranosyl)oxy]-, (3 β -



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

Product Information

Molecular Weight	897.1
Molecular Formula	C ₄₇ H ₇₆ O ₁₆
InChI	InChI=1S/C47H76O16/c1-22-30(50)32(52)34(54)38(59-22)63-37-36(62-39-35(55)33(53)31(51)26(20-48)60-39)25(49)21-58-40(37)61-29-12-13-44(6)27(43(29,4)5)11-14-46(8)28(44)10-9-23-24-19-42(2,3)15-17-47(24,41(56)57)18-16-45(23,46)7/h9,22,24-40,48-55H,10-21H2,1-8H3,(H,56,57)/t22-,24-,25-,26+,27-,28+,29-,30-,31-,32+,33-,34+,35+,36-,37+,38-,39-,40-,44-,45+,46+,47-/m0/s1
InChI Key	NUAUANNZZLZVPK-IARXZQSRSA-N
Canonical SMILES	CC1C(C(C(C(O1)OC2C(C(COC2OC3CCC4(C(C3(C)C)CCC5(C4CC=C6C5(CCC7(C6CC(CC7)(C)C)C(=O)O)C)C)O)OC8C(C(C(C(O8)CO)O)O)O)O)O
Isomeric SMILES	C[C@H]1[C@@H]([C@H]([C@H]([C@@H](O1)O[C@@H]2[C@H]([C@H](CO[C@H]2O[C@H]3CC[C@H]4([C@H](C3(C)C)CC[C@@]5([C@@H]4CC=C6[C@]5(CC[C@@]7([C@H]6CC(CC7)(C)C)C(=O)O)C)C)O)O[C@H]8[C@@H]([C@H]([C@H]([C@H](O8)CO)O)O)O)O)O
Form	Powder
Purity	>95%
Applications	Decaisoside A 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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