

Product Information

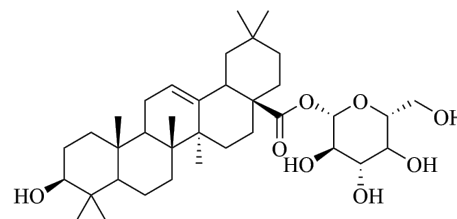
β-D-Galactopyranosyl oleanolate

Cat. No.: X22-07-ZQ248

Size: 1 g; 2 g; 5 g

CAS Number: 158633-07-9

Synonym: 158633-07-9; β-D-Galactopyranosyl (3β)-3-hydroxyolean-12-en-28-oate



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

Product Information

Molecular Weight	618.84
Molecular Formula	C ₃₆ H ₅₈ O ₈
InChI	InChI=1S/C36H58O8/c1-31(2)14-16-36(30(42)44-29-28(41)27(40)26(39)22(19-37)43-29)17-15-34(6)20(21(36)18-31)8-9-24-33(5)12-11-25(38)32(3,4)23(33)10-13-35(24,34)7/h8,21-29,37-41H,9-19H2,1-7H3/t21-,22+,23-,24+,25-,26-,27-,28+,29-,33-,34+,35+,36-/m0/s1
InChI Key	KMKFOIBUKYMVRJ-CZVPAOHUSA-N
Canonical SMILES	O=C(OC1OC(CO)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]1O[C@H](CO)[C@H](O)[C@H](O)[C@H]1O)(=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	β-D-Galactopyranosyl 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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