



Product Information

2,3,4,6-Tetra-O-acetyl- α -D-glucopyranosyl fluoride

Cat. No.: X22-11-ZQ306

Size: 500 mg; 1 g; 5 g; 10 g

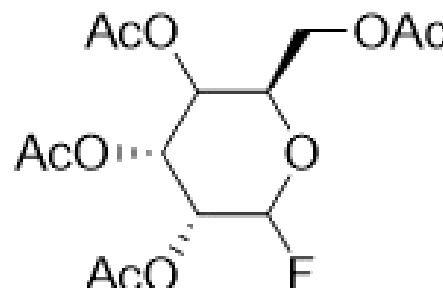
MDL: MFCD00792705

CAS Number: 3934-29-0

Compound CID: 11142654

Synonym: 3934-29-0; 2,3,4,6-Tetra-O-acetyl- α -D-glucopyranosyl fluoride;
[(2R,3R,4S,5R,6R)-3,4,5-triacetoxy-6-fluorooxan-2-yl]methyl acetate

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



Product Information

Molecular Weight	350.3
Molecular Formula	C ₁₄ H ₁₉ FO ₉
InChI	InChI=1S/C14H19FO9/c1-6(16)20-5-10-11(21-7(2)17)12(22-8(3)18)13(14(15)24-10)23-9(4)19/h10-14H,5H2,1-4H3/t10-,11-,12+,13-,14+/m1/s1
InChI Key	JJXATNWWYELAACC-RGDJJOJXSA-N
Canonical SMILES	CC(=O)OCC1C(C(C(C(O1)F)OC(=O)C)OC(=O)C)OC(=O)C
Form	Powder
Applications	2,3,4,6-Tetra-O-acetyl- α -D-glucopyranosyl fluoride 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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