

Product Information

2-Azido-2-deoxy-D-galactose peracetate

Cat. No.: X22-07-ZQ576

Size: 100 mg; 250 mg; 500 mg; 1 g

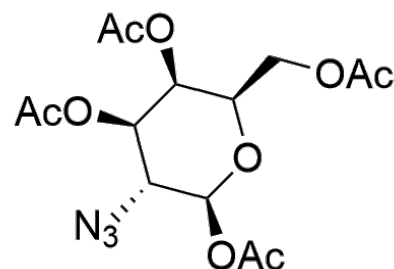
MDL: MFCD02683262

CAS Number: 84278-00-2

Compound CID: 10904812

Synonym: 84278-00-2; 1,3,4,6-Tetra-O-acetyl-2-azido-2-deoxy-D-galactopyranose;
[(2R,3R,4R,5R)-3,4,6-Triacetyloxy-5-azidooxan-2-yl]methyl acetate

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



Product Information

Molecular Weight	373.32
Molecular Formula	C ₁₄ H ₁₉ N ₃ O ₉
InChI	InChI=1S/C14H19N3O9/c1-6(18)22-5-10-12(23-7(2)19)13(24-8(3)20)11(16-17-15)14(26-10)25-9(4)21/h10-14H,5H2,1-4H3/t10-,11-,12+,13-,14?/m1/s1
InChI Key	QKGHBQJLEHAMKJ-RQICVUQASA-N
Canonical SMILES	CC(=O)OCC1C(C(C(C(O1)OC(=O)C)N=[N+]=[N-])OC(=O)C)OC(=O)C
Form	Powder
Purity	>95%
Applications	2-Azido-2-deoxy-D-galactose peracetate is a useful chemical compound for research.
Storage	Store at -20°C.

Safety Information

Personal Protective Equipment	Gloves, eyeshields, N95 mask
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