

Product Information

2-Azidoethyl-β-D-galactoside

Cat. No.: X22-07-ZQ560

Size: 250 mg; 500 mg; 1 g; 2 g

MDL: MFCD19981035

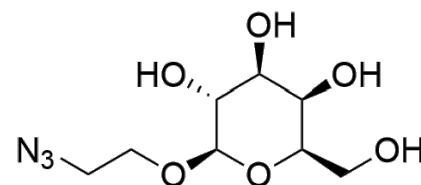
CAS Number: 151651-54-6

Compound CID: 9834781

Synonym: 151651-54-6; 2-Azidoethyl beta-D-galactopyranoside;

(2*R*,3*R*,4*S*,5*R*,6*R*)-2-(2-Azidoethoxy)-6-(hydroxymethyl)tetrahydro-2H-pyran-3,4,5-triol

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



Product Information

Molecular Weight	249.22
Molecular Formula	C ₈ H ₁₅ N ₃ O ₆
InChI	InChI=1S/C8H15N3O6/c9-11-10-1-2-16-8-7(15)6(14)5(13)4(3-12)17-8/h4-8,12-15H,1-3H2/t4-,5+,6+,7-,8-/m1/s1
InChI Key	VGCOVRUENPCVTD-DWOU CZDBSA-N
Canonical SMILES	C(COC1C(C(C(C(O1)CO)O)O)O)N=[N+]=[N-]
Form	Powder
Purity	>95%
Applications	2-Azidoethyl-β-D-galactoside is a useful chemical compound for research.
Storage	Store at -20°C.

Safety Information

Personal Protective Equipment	Gloves, eyeshields, N95 mask
--------------------------------------	------------------------------