

## Product Information

### $\alpha$ -Man-PEG3-azide

**Cat. No.:** X22-07-ZQ555

**Size:** 25 mg; 50 mg; 100 mg

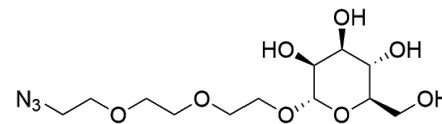
**MDL:** MFCD21363176

**CAS Number:** 246855-76-5

**Compound CID:** 10806841

**Synonym:** 246855-76-5; 8-Azido-3,6-dioxaoctane-1-yl  $\alpha$ -D-mannopyranoside;  
1-O-(2-(2-(2-Azidoethoxy)ethoxy)ethoxy)- $\alpha$ -D-mannopyranoside

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



### Product Information

<b>Molecular Weight</b>	337.33
<b>Molecular Formula</b>	C <sub>12</sub> H <sub>23</sub> N <sub>3</sub> O <sub>8</sub>
<b>InChI</b>	InChI=1S/C12H23N3O8/c13-15-14-1-2-20-3-4-21-5-6-22-12-11(19)10(18)9(17)8(7-16)23-12/h8-12,16-19H,1-7H2/t8-,9-,10+,11+,12+/m1/s1
<b>InChI Key</b>	ABBZTEUICIJBPU-GCHJQGSQSA-N
<b>Canonical SMILES</b>	C(COCCOCCOC1C(C(C(C(O1)CO)O)O)O)N=[N+]=[N-]
<b>Form</b>	Powder
<b>Purity</b>	>95%
<b>Applications</b>	$\alpha$ -Man-PEG3-azide is a useful chemical compound for research.
<b>Storage</b>	Store at -20°C.

### Safety Information

<b>Personal Protective Equipment</b>	Gloves, eyeshields, N95 mask
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