



Product Information

α 1-3 Mannobiose

Cat. No.: X22-11-ZQ716

Size: 25 mg; 100 mg; 1 g

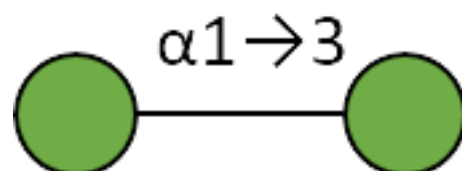
CAS Number: 23745-85-9

Compound CID: 11013287

Synonym: 23745-85-9; 3-Alpha-mannobiose;

3-O-Alpha-D-mannopyranosyl-D-mannopyranose

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



Product Information

Molecular Weight	342.3
Molecular Formula	C ₁₂ H ₂₂ O ₁₁
InChI	InChI=1S/C12H22O11/c13-1-3-5(15)7(17)8(18)12(22-3)23-10-6(16)4(2-14)21-11(20)9(10)19/h3-20 H,1-2H2/t3-,4-,5-,6-,7+,8+,9+,10+,11?,12-/m1/s1
InChI Key	QIGJYVCQYDKYDW-VXSGSMIHS-A-N
Canonical SMILES	C(C1C(C(C(C(O1)O)O)OC2C(C(C(C(O2)CO)O)O)O)O)O
Form	Powder
Applications	α 1-3 Mannobiose 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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