



Product Information

Inulotriose

Cat. No.: X22-09-ZQ528

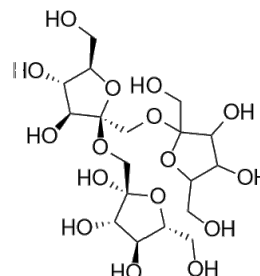
Size: 30 mg

CAS Number: 58208-59-6

Compound CID: 101708615

Synonym: 58208-59-6; Fructotriose

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



Product Information

Molecular Weight	504.44
Molecular Formula	C ₁₈ H ₃₂ O ₁₆
InChI	InChI=1S/C18H32O16/c19-1-7(23)11(25)12(26)8(24)4-31-18(16(30)14(28)10(3-21)34-18)6-32-17(5-22)15(29)13(27)9(2-20)33-17/h7,9-16,19-23,25-30H,1-6H2/t7-,9-,10-,11-,12-,13-,14-,15+,16+,17-,18-/m1/s1
InChI Key	UVEIHXHNEIMXTD-VORSWSGSSA-N
Canonical SMILES	C(C1C(C(C(O1)(CO)OCC2(C(C(C(O2)CO)O)O)OCC(=O)C(C(C(CO)O)O)O)O)O)O
Form	Powder
Purity	>90%, determined by HPLC.
Applications	Inulotriose is a useful chemical compound for research and biochemical enzyme assays.
Storage	Store at room temperature.

Safety Information

Personal Protective Equipment	Gloves, eyeshields, N95 mask
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