

Product Information

L-Fuculose

Cat. No.: X22-09-ZQ013

Size: 2 mg; 10 mg; 50 mg

MDL: MFCD00064365

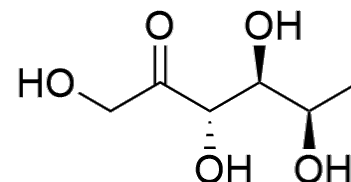
CAS Number: 13074-08-3

Compound CID: 6857362

Synonym: 13074-08-3; 6-Deoxy-L-tagatose; 6-Deoxy-L-lyxo-hex-2-ulose;

(3*R*,4*R*,5*S*)-1,3,4,5-Tetrahydroxyhexan-2-one

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



Product Information

Molecular Weight	164.16
Molecular Formula	C ₆ H ₁₂ O ₅
InChI	InChI=1S/C6H12O5/c1-3(8)5(10)6(11)4(9)2-7/h3,5-8,10-11H,2H2,1H3/t3-,5+,6-/m0/s1
InChI Key	QZNPNKJXABGCRC-LFRDXLMFSA-N
Canonical SMILES	CC(C(C(C(=O)CO)O)O)O
Form	Powder
Purity	>95%, determined by HPLC.
Applications	L-Fuculose 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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