

Product Information

6-Fluoro-*N*-acetylmannosamine

Cat. No.: X22-07-ZQ660

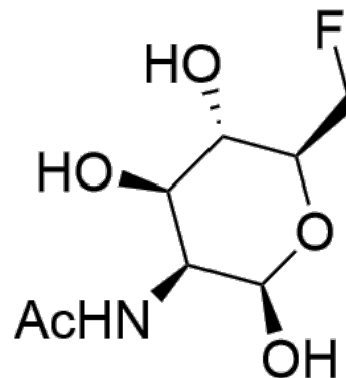
Size: 10 mg; 25 mg; 100 mg

CAS Number: 86230-29-7

Synonym: 86230-29-7; 2-(Acetylamino)-2,6-dideoxy-6-fluoro-D-mannose;

6-Deoxy-6-fluoro-*N*-acetyl-D-mannosamine

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



Product Information

Molecular Weight	223.2
Molecular Formula	C ₈ H ₁₄ FNO ₅
InChI	InChI=1S/C8H14FNO5/c1-4(12)10-5(3-11)7(14)8(15)6(13)2-9/h3,5-8,13-15H,2H2,1H3,(H,10,12)/t5-,6-,7-,8-/m1/s1
InChI Key	OATMYUUBJXKWQB-WCTZXXKLSA-N
Canonical SMILES	O=CC(NC(=O)C)C(O)C(O)C(O)CF
Form	Powder
Purity	>95%
Applications	6-Fluoro- <i>N</i> -acetylmannosamine is a useful chemical compound for research.
Storage	Store at -20°C.

Safety Information

Personal Protective Equipment	Gloves, eyeshields, N95 mask
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