

Product Information

2-Deoxy-2-fluoro-D-galactose

Cat. No.: X22-11-ZQ309

Size: 10 mg; 25 mg; 100 mg

MDL: MFCD00061625

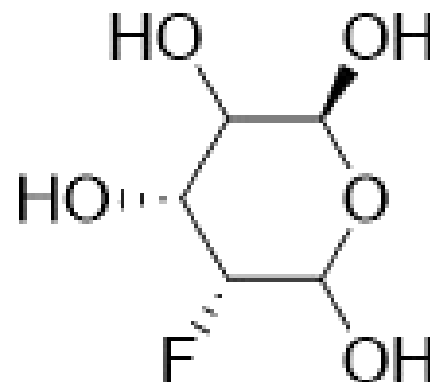
CAS Number: 51146-53-3

Compound CID: 162629

Synonym: 51146-53-3; FDGal; 2-Deoxy-2-fluorogalactose;

(2*R*,3*S*,4*S*,5*R*)-2-Fluoro-3,4,5,6-tetrahydroxyhexanal

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



Product Information

Molecular Weight	182.15
Molecular Formula	C ₆ H ₁₁ FO ₅
InChI	InChI=1S/C6H11FO5/c7-3(1-8)5(11)6(12)4(10)2-9/h1,3-6,9-12H,2H2/t3-,4+,5+,6-/m0/s1
InChI Key	AOYNUTHNTBLRMT-KCDKBNATSA-N
Canonical SMILES	C(C(C(C(C(=O)F)O)O)O)O
Form	Powder
Applications	2-Deoxy-2-fluoro-D-galactose 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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