

Product Information

D-Glucal

Cat. No.: X22-09-ZQ024

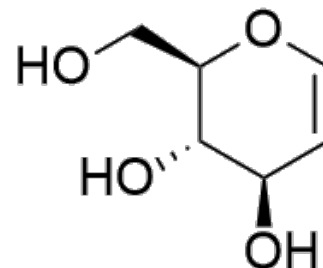
Size: 10 g; 25 g; 50 g

MDL: MFCD09039277

CAS Number: 13265-84-4

Compound CID: 2734736

Synonym: 13265-84-4; 1,2-Dideoxy-D-arabino-1-hexenopyranose;
(2*R*,3*S*,4*R*)-2-(Hydroxymethyl)-3,4-dihydro-2*H*-pyran-3,4-dio



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

Product Information

Molecular Weight	146.14
Molecular Formula	C ₆ H ₁₀ O ₄
InChI	InChI=1S/C6H10O4/c7-3-5-6(9)4(8)1-2-10-5/h1-2,4-9H,3H2/t4-,5-,6+/m1/s1
InChI Key	YVECGMZCTULTIS-PBXRRBTRSA-N
Canonical SMILES	C1=COC(C(C1O)O)CO
Form	Powder
Purity	>95%
Applications	D-Glucal is a useful chemical compound for research and analytical purpose.
Storage	Store at -20°C.

Safety Information

Personal Protective Equipment	Gloves, eyeshields, N95 mask
--------------------------------------	------------------------------