



Product Information

D-Cellobial

Cat. No.: X22-11-ZQ508

Size: 1 g; 5 g; 10 g; 100 g

MDL: MFCD22124324

CAS Number: 490-51-7

Compound CID: 3081373

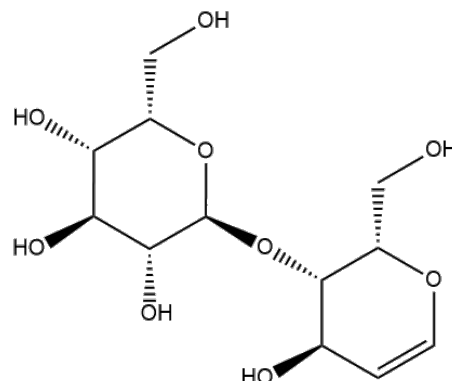
Synonym: 490-51-7;

(2S,3R,4S,5S,6R)-2-[[[(2R,3S,4R

)-4-Hydroxy-2-(hydroxymethyl)-3,4-dihydr

o-2H-pyran-3-yl]oxy]-6-(hydroxymethyl)oxane-3,4,5-triol

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



Product Information

Molecular Weight	308.28
Molecular Formula	C ₁₂ H ₂₀ O ₉
InChI	InChI=1S/C12H20O9/c13-3-6-8(16)9(17)10(18)12(20-6)21-11-5(15)1-2-19-7(11)4-14/h1-2,5-18H,3-4H2/t5-,6-,7-,8-,9+,10-,11+,12+/m1/s1
InChI Key	HNXRLRRQDUXQEE-SVXPYECESA-N
Canonical SMILES	C1=COC(C(C1O)OC2C(C(C(C(O2)CO)O)O)O)CO
Form	Powder
Applications	D-Cellobial 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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