

Product Information

L-Arabino-1,4-lactone

Cat. No.: X22-11-ZQ233

Size: 1 g; 5 g; 25 g

Compound CID: 191190

Synonym: L-Arabinono-1,4-lactone; L-Arabonic acid-1,4-lactone; L-Arabanolactone; L-Arabinonic acid gamma-lactone;

(3*R*,4*R*,5*S*)-3,4-Dihydroxy-5-(hydroxymethyl)oxolan-2-one; L-Arabinonic acid gamma-lactone;

(3*R*,4*R*,5*S*)-3,4-Dihydroxy-5-(hydroxymethyl)dihydrofuran-2(*H*)-one

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

Product Information

InChI InChI=1S/C5H8O5/c6-1-2-3(7)4(8)5(9)10-2/h2-4,6-8H,1H2/t2-,3-,4+/m0/s1

InChI Key CUOKHACJLGPRHD-YVZJFKFKSA-N

Canonical SMILES C(C1C(C(C(=O)O1)O)O)O

Form Powder

Applications L-Arabino-1,4-lactone is a useful chemical compound for research and analytical purpose.

Storage Store at -20°C.

Safety Information

Personal Protective Gloves, eyeshields, N95 mask

Equipment