

Product Information

D-Ribono-1,4-lactone

Cat. No.: X22-11-ZQ357

Size: 5 g; 10 g; 25 g

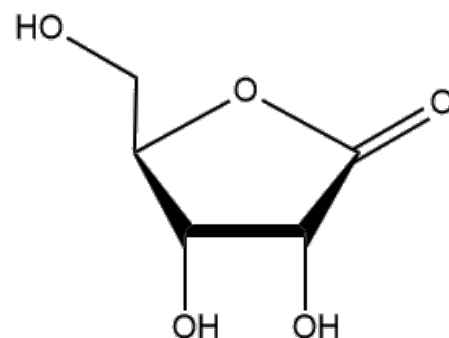
MDL: MFCD00063241

CAS Number: 5336-08-3

Compound CID: 111064

Synonym: 5336-08-3; Ribonolactone; D-Ribonolactone; D(+)-Ribonic acid gamma-lactone

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



Product Information

Molecular Weight 148.11

Molecular Formula C₅H₈O₅

InChI InChI=1S/C5H8O5/c6-1-2-3(7)4(8)5(9)10-2/h2-4,6-8H,1H2/t2-,3-,4-/m1/s1

InChI Key CUOKHACJLGPRHD-BXXZVTAOSA-N

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

Form Powder

Purity >95%

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

Storage Store at -20°C.

Safety Information

Personal Protective Equipment Gloves, eyeshields, N95 mask