

## Product Information

### L-Lyxono-1,4-lactone

**Cat. No.:** X22-07-ZQ497

**Size:** 1 g

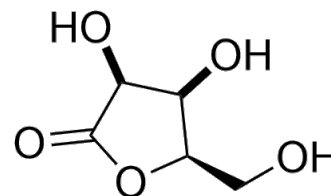
**CAS Number:** 104196-15-8

**Compound CID:** 22088746

**Synonym:** 104196-15-8;

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

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



#### Product Information

<b>Molecular Weight</b>	148.11
<b>Molecular Formula</b>	C <sub>5</sub> H <sub>8</sub> O <sub>5</sub>
<b>InChI</b>	InChI=1S/C5H8O5/c6-1-2-3(7)4(8)5(9)10-2/h2-4,6-8H,1H2/t2-,3+,4+/m0/s1
<b>InChI Key</b>	CUOKHACJLGPRHD-PZGQECOJSA-N
<b>Canonical SMILES</b>	C(C1C(C(C(=O)O1)O)O)O
<b>Form</b>	Powder
<b>Purity</b>	>95%
<b>Applications</b>	L-Lyxono-1,4-lactone is a useful chemical compound for research.
<b>Storage</b>	Store at -20°C.

#### Safety Information

<b>Personal Protective Equipment</b>	Gloves, eyeshields, N95 mask
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