

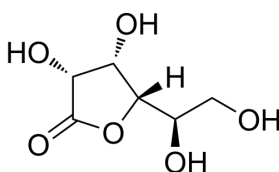
## 1,4-D-Gulonolactone

Cat. No.: HY-118840  
CAS No.: 6322-07-2  
Batch No.: 122376  
Chemical Name: D-Gulonic acid,  $\gamma$ -lactone

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_6H_{10}O_6$   
Molecular Weight: 178.14  
Storage: 4°C, stored under nitrogen  
\* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)  
Purity (HPLC): 98.95%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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