

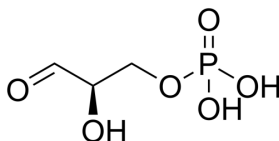
## D-Glyceraldehyde 3-phosphate

---

Cat. No.: HY-151223  
CAS No.: 591-57-1  
Batch No.: 346327  
Chemical Name: Propanal, 2-hydroxy-3-(phosphonoxy)-, (2R)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>3</sub>H<sub>7</sub>O<sub>6</sub>P  
Molecular Weight: 170.06  
Storage: Solution, -20°C, 1 year  
Chemical Structure:



### ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)  
Purity: ≥99.0%  
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.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: [tech@MedChemExpress.com](mailto:tech@MedChemExpress.com)

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA