

## Polygalacturonic acid

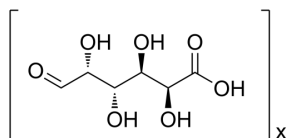
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Cat. No.: HY-N6613  
CAS No.: 25990-10-7  
Batch No.: 251978  
Chemical Name: Galacturonic acid, homopolymer

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $(C_6H_{10}O_7)_x$   
Storage: 4°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



### ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)  
Purity:  $\geq 95.0\%$   
Water(KF): 2.162%  
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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