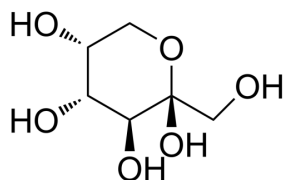


## Certificate of Analysis

**Product Name:** Fructose  
**Cat. No.:** CS-8113  
**CAS No.:** 7660-25-5  
**Batch No.:** 27372  
**Chemical Name:**  $\beta$ -D-Fructopyranose

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_6H_{12}O_6$   
**Molecular Weight:** 180.16  
**Storage:** Storage temp. 2-8°C  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
 **$^1H$  NMR Spectrum:** Consistent with structure  
**Purity (NMR):**  $\geq 98.0\%$   
**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.**

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