

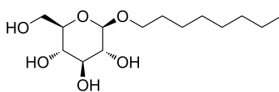
## n-Octyl β-D-glucopyranoside

Cat. No.: HY-116285  
CAS No.: 29836-26-8  
Batch No.: 150752  
Chemical Name: β-D-Glucopyranoside, octyl

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>14</sub>H<sub>28</sub>O<sub>6</sub>  
Molecular Weight: 292.37  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent   -80°C    6 months  
                                  -20°C    1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (NMR): ≥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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