

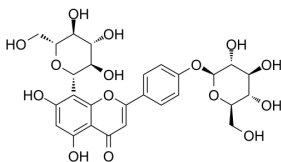
## Vitexin 4'-glucoside

Cat. No.: HY-N4085  
CAS No.: 38950-94-6  
Batch No.: 231297  
Chemical Name: 4H-1-Benzopyran-4-one, 8-β-D-glucopyranosyl-2-[4-(β-D-glucopyranosyloxy)phenyl]-5,7-dihydroxy-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>27</sub>H<sub>30</sub>O<sub>15</sub>  
Molecular Weight: 594.52  
Storage: 4°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.29%  
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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