

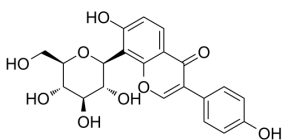
## Puerarin

Cat. No.: HY-N0145  
CAS No.: 3681-99-0  
Batch No.: 27535  
Chemical Name: 4H-1-Benzopyran-4-one, 8- $\beta$ -D-glucopyranosyl-7-hydroxy-3-(4-hydroxyphenyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{21}H_{20}O_9$   
Molecular Weight: 416.38  
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)  
LCMS: Consistent with structure  
Purity (LCMS): 99.20%  
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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