

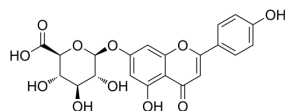
## Apigenin-7-glucuronide

Cat. No.: HY-N1454  
CAS No.: 29741-09-1  
Batch No.: 113396  
Chemical Name:  $\beta$ -D-Glucopyranosiduronic acid, 5-hydroxy-2-(4-hydroxyphenyl)-4-oxo-4H-1-benzopyran-7-yl

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{21}H_{18}O_{11}$   
Molecular Weight: 446.36  
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 yellow (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 99.04%  
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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