

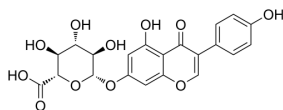
## Genistein 7-β-D-Glucuronide

Cat. No.:	HY-137967
CAS No.:	38482-81-4
Batch No.:	322489
Chemical Name:	β-D-Glucopyranosiduronic acid, 5-hydroxy-3-(4-hydroxyphenyl)-4-oxo-4H-1-benzopyran-7-yl

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>21</sub> H <sub>18</sub> O <sub>11</sub>
Molecular Weight:	446.36
Storage:	4°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### Chemical Structure:



### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
Purity:	≥98.0%
Carbon Content(C%):	54.84%
Hydrogen Content(H%):	3.88%
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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