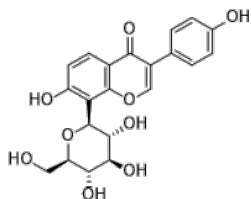


Product Name : Puerarin
Cat. No. : PC-27670
CAS No. : 3681-99-0
Batch No. : PC-2767001
Chemical Name : 7-Hydroxy-3-(4-hydroxyphenyl)-8-((2S,3R,4R,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)-4H-chromen-4-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 416.38
Molecular Formula : C₂₁H₂₀O₉
Storage : Powder -20°C 12 Months
 4°C 6 Months
 In solvent -80°C 6 Months
 -20°C 6 Months

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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