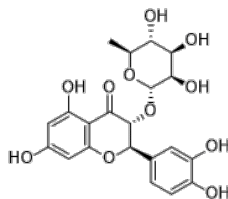


Product Name : Astilbin
Cat. No. : PC-25792
CAS No. : 29838-67-3
Batch No. : PC-2579201
Chemical Name : (2R,3R)-2-(3,4-Dihydroxyphenyl)-5,7-dihydroxy-3-(((2S,3R,4R,5R,6S)-3,4,5-trihydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)chroman-4-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 450.40
Molecular Formula : C₂₁H₂₂O₁₁
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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