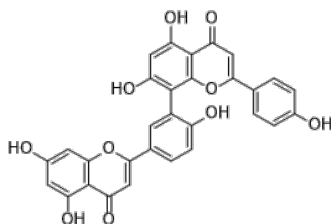


Product Name : Amentoflavone
Cat. No. : PC-25873
CAS No. : 1617-53-4
Batch No. : PC-2587301
Chemical Name : 8-(5-(5,7-Dihydroxy-4-oxo-4H-chromen-2-yl)-2-hydroxyphenyl)-5,7-dihydroxy-2-(4-hydroxyphenyl)-4H-chromen-4-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 538.46
Molecular Formula : C₃₀H₁₈O₁₀
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!

E-mail: tech@probechem.com