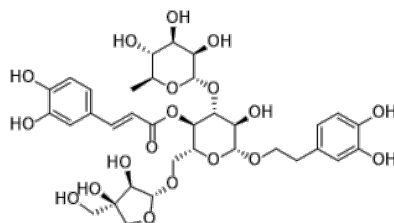


Product Name : Forsythoside B
Cat. No. : PC-27876
CAS No. : 81525-13-5
Batch No. : PC-2787601
Chemical Name : (2R,3R,4R,5R,6R)-2-((((2R,3R,4R)-3,4-Dihydroxy-4-(hydroxymethyl)tetrahydrofuran-2-yl)oxy)methyl)-6-(3,4-dihydroxyphenethoxy)-5-hydroxy-4-(((2S,3R,4R,5R,6S)-3,4,5-trihydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)tetrahydro-2H-pyran-3-yl (E)-3-(3,4-dihydroxyphenyl)acrylate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 756.71
Molecular Formula : C₃₄H₄₄O₁₉
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