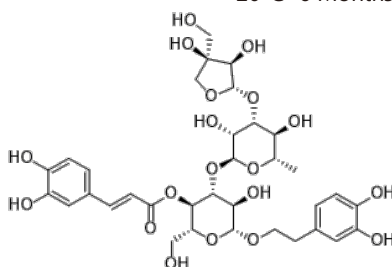


**Product Name** : Myricoside  
**Cat. No.** : PC-26819  
**CAS No.** : 76076-04-5  
**Batch No.** : PC-2681901  
**Chemical Name** : (2R,3R,4R,5R,6R)-4-(((2S,3R,4R,5S,6S)-4-(((2S,3R,4R)-3,4-Dihydroxy-4-(hydroxymethyl)tetrahydrofuran-2-yl)oxy)-3,5-dihydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-6-(3,4-dihydroxyphenethoxy)-5-hydroxy-2-(hydroxymethyl)tetrahydro-2H-pyran-3-yl (E)-3-(3,4-dihydroxyphenyl)acrylate

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 756.71  
**Molecular Formula** : C<sub>34</sub>H<sub>44</sub>O<sub>19</sub>  
**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  
**<sup>1</sup>H 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