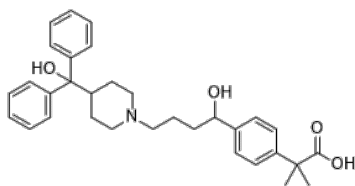


**Product Name** : Fexofenadine  
**Cat. No.** : PC-26776  
**CAS No.** : 83799-24-0  
**Batch No.** : PC-2677601  
**Chemical Name** : 2-(4-(1-Hydroxy-4-(4-(hydroxydiphenylmethyl)piperidin-1-yl)butyl)phenyl)-2-methylpropanoic acid

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 501.67  
**Molecular Formula** : C<sub>32</sub>H<sub>39</sub>NO<sub>4</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