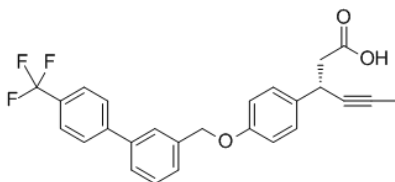


**Product Name** : AMG 837  
**Cat. No.** : PC-43813  
**CAS No.** : 865231-46-5  
**Batch No.** : PC-4381301  
**Chemical Name** : Benzenepropanoic acid,  $\beta$ -1-propyn-1-yl-4-[[4'-(trifluoromethyl)[1,1'-biphenyl]-3-yl]methoxy]-, ( $\beta$ S)-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 438.4384  
**Molecular Formula** :  $C_{26}H_{21}F_3O_3$   
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 1 Month

**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