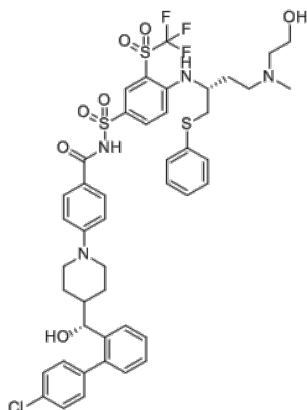


**Product Name** : AZD 4320  
**Cat. No.** : PC-61988  
**CAS No.** : 1357576-48-7  
**Batch No.** : PC-6198801  
**Chemical Name** : 4-(4-((R)-(4'-chloro-[1,1'-biphenyl]-2-yl)(hydroxy)methyl)piperidin-1-yl)-N-((4-(((R)-4-((2-hydroxyethyl)(methyl)amino)-1-(phenylthio)butan-2-yl)amino)-3-(trifluoromethyl)sulfonyl)phenyl)sulfonyl)benzamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 945.525  
**Molecular Formula** : C<sub>45</sub>H<sub>48</sub>ClF<sub>3</sub>N<sub>4</sub>O<sub>7</sub>S<sub>3</sub>  
**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