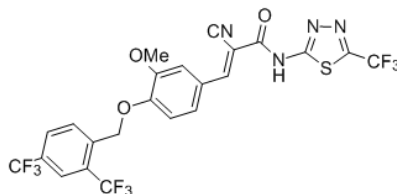


**Product Name** : XCT790  
**Cat. No.** : PC-42580  
**CAS No.** : 725247-18-7  
**Batch No.** : PC-4258001  
**Chemical Name** : 2-Propenamide, 3-[4-[[2,4-bis(trifluoromethyl)phenyl]methoxy]-3-methoxyphenyl]-2-cyano-N-[5-(trifluoromethyl)-1,3,4-thiadiazol-2-yl]-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 596.4249  
**Molecular Formula** :  $C_{23}H_{13}F_9N_4O_3S$   
**Storage** : Powder  
  -20°C 3 years  
  4°C 2 years  
  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)** : >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!**

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