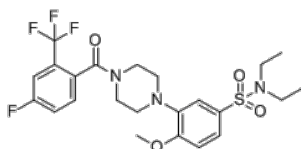


**Product Name** : BT-13  
**Cat. No.** : PC-61589  
**CAS No.** : 924537-98-4  
**Batch No.** : PC-6158901  
**Chemical Name** : N,N-diethyl-3-(4-(4-fluoro-2-(trifluoromethyl)benzoyl)piperazin-1-yl)-4-methoxybenzenesulfonamide

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 517.54  
**Molecular Formula** : C<sub>23</sub>H<sub>27</sub>F<sub>4</sub>N<sub>3</sub>O<sub>4</sub>S  
**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!**

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