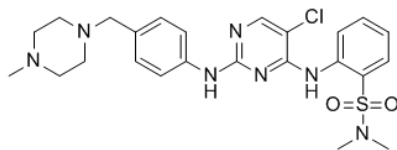


**Product Name** : TP-0903  
**Cat. No.** : PC-43297  
**CAS No.** : 1341200-45-0  
**Batch No.** : PC-4329701  
**Chemical Name** : Benzenesulfonamide, 2-[[[5-chloro-2-[[[4-(4-methyl-1-piperazinyl)methyl]phenyl]amino]-4-pyrimidinyl]amino]-N,N-dimethyl-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 516.0587  
**Molecular Formula** : C<sub>24</sub>H<sub>30</sub>ClN<sub>7</sub>O<sub>2</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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