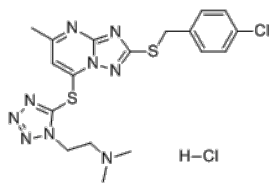


**Product Name** : WS-383 hydrochloride  
**Cat. No.** : PC-36110  
**CAS No.** : 2247544-02-9  
**Batch No.** : PC-3611001  
**Chemical Name** : 2-(5-((2-((4-Chlorobenzyl)thio)-5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl)thio)-1H-tetrazol-1-yl)-N,N-dimethylethan-1-amine hydrochloride

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 498.449  
**Molecular Formula** : C<sub>18</sub>H<sub>21</sub>Cl<sub>2</sub>N<sub>9</sub>S<sub>2</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!**

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