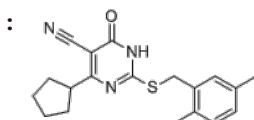


**Product Name** : HJC0197  
**Cat. No.** : PC-63108  
**CAS No.** : 1383539-73-8  
**Batch No.** : PC-6310801  
**Chemical Name** : 4-cyclopentyl-2-((2,5-dimethylbenzyl)thio)-6-oxo-1,6-dihydropyrimidine-5-carbonitrile

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 339.457  
**Molecular Formula** : C<sub>19</sub>H<sub>21</sub>N<sub>3</sub>OS  
**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