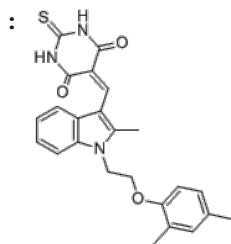


**Product Name** : ZLDI-8  
**Cat. No.** : PC-35373  
**CAS No.** : 667880-38-8  
**Batch No.** : PC-3537301  
**Chemical Name** : 5-((1-(2-(2,4-dimethylphenoxy) ethyl) -2-methyl-1H-indol-3-yl) methylene) -2-thioxodihydropyrimidine-4,6 (1H,5H) -dione

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 433.526  
**Molecular Formula** : C<sub>24</sub>H<sub>23</sub>N<sub>3</sub>O<sub>3</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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