

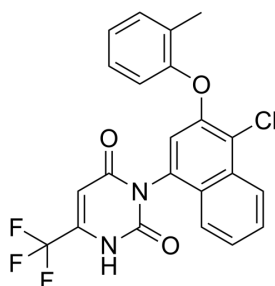
## BAY-5000

Cat. No.: HY-148242B  
CAS No.: 2639435-48-4  
Batch No.: 260314  
Chemical Name: 2,4(1H,3H)-Pyrimidinedione, 3-[4-chloro-3-(2-methylphenoxy)-1-naphthalenyl]-6-(trifluoromethyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{22}H_{14}ClF_3N_2O_3$   
Molecular Weight: 446.81  
Storage: Powder -20°C 3 years  
In solvent -80°C 6 months  
-20°C 1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.16%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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