

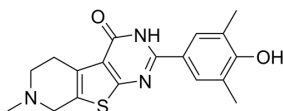
## FL-411

Cat. No.: HY-111102  
 CAS No.: 2118944-88-8  
 Batch No.: 30172  
 Chemical Name: 2-(4-hydroxy-3,5-dimethylphenyl)-7-methyl-5,6,7,8-tetrahydropyrido[4',3':4,5]thieno[2,3-d]pyrimidin-4(3H)-one

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{18}H_{19}N_3O_2S$   
 Molecular Weight: 341.43  
 Storage: Powder -20°C 3 years  
 In solvent -80°C 2 years  
 -20°C 1 year

Chemical Structure:



### ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
 Purity (NMR):  $\geq 98.0\%$   
 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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