

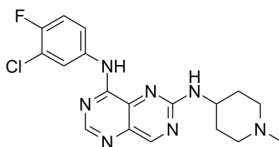
## Falnidamol

Cat. No.: HY-10322  
CAS No.: 196612-93-8  
Batch No.: 213060  
Chemical Name: Pyrimido[5,4-d]pyrimidine-2,8-diamine, N8-(3-chloro-4-fluorophenyl)-N2-(1-methyl-4-piperidinyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>18</sub>H<sub>19</sub>ClFN<sub>7</sub>  
Molecular Weight: 387.84  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent    -80°C    6 months  
  -20°C    1 month

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Light yellow to khaki (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.05%  
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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