

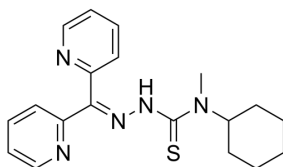
## DpC

Cat. No.: HY-114243  
CAS No.: 1382469-39-7  
Batch No.: 271433  
Chemical Name: Hydrazinecarbothioamide, N-cyclohexyl-2-(di-2-pyridinylmethylene)-N-methyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>19</sub>H<sub>23</sub>N<sub>5</sub>S  
Molecular Weight: 353.48  
Storage: Powder -20°C 3 years  
In solvent -80°C 6 months  
-20°C 1 month

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 98.28%  
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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