

## Vimseltinib

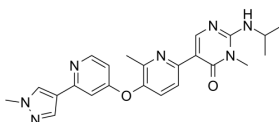
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Cat. No.: HY-136256  
CAS No.: 1628606-05-2  
Batch No.: 86812  
Chemical Name: 4(3H)-Pyrimidinone, 3-methyl-2-[(1-methylethyl)amino]-5-[6-methyl-5-[[2-(1-methyl-1H-pyrazol-4-yl)-4-pyridinyl]oxy]-2-pyridinyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>23</sub>H<sub>25</sub>N<sub>7</sub>O<sub>2</sub>  
Molecular Weight: 431.49  
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: Off-white to light yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.08%  
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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