

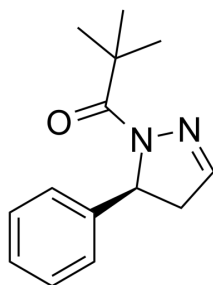
## GSK963

Cat. No.: HY-103028A  
CAS No.: 2049868-46-2  
Batch No.: 39220  
Chemical Name: 1-Propanone, 1-[(5S)-4,5-dihydro-5-phenyl-1H-pyrazol-1-yl]-2,2-dimethyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>14</sub>H<sub>18</sub>N<sub>2</sub>O  
Molecular Weight: 230.31  
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 yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 98.57%  
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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