

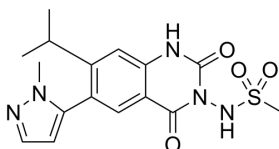
## Selurampanel

Cat. No.: HY-105860  
CAS No.: 912574-69-7  
Batch No.: 284101  
Chemical Name: Methanesulfonamide, N-[1,4-dihydro-7-(1-methylethyl)-6-(1-methyl-1H-pyrazol-5-yl)-2,4-dioxo-3(2H)-quinazoliny]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>16</sub>H<sub>19</sub>N<sub>5</sub>O<sub>4</sub>S  
Molecular Weight: 377.42  
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: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (HPLC): 99.41%  
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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