

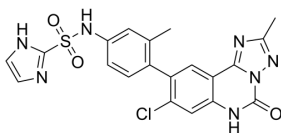
## TIM-3-IN-1

Cat. No.: HY-139738  
CAS No.: 2883237-04-3  
Batch No.: 259311  
Chemical Name: 1H-Imidazole-2-sulfonamide, N-[4-(8-chloro-5,6-dihydro-2-methyl-5-oxo[1,2,4]triazolo[1,5-c]quinazolin-9-yl)-3-methylphenyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{20}H_{16}ClN_7O_3S$   
Molecular Weight: 469.90  
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)  
 $^1H$  NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (HPLC): 99.15%  
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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