

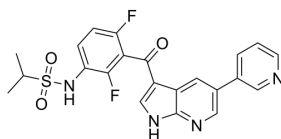
## BRAF inhibitor

Cat. No.: HY-10247  
 CAS No.: 918505-61-0  
 Batch No.: 02515  
 Chemical Name: 2-Propanesulfonamide, N-[2,4-difluoro-3-[[5-(3-pyridinyl)-1H-pyrrolo[2,3-b]pyridin-3-yl]carbonyl]phenyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{22}H_{18}F_2N_4O_3S$   
 Molecular Weight: 456.47  
 Storage: Powder -20°C 3 years  
 4°C 2 years  
 In solvent -80°C 2 years  
 -20°C 1 year

Chemical Structure:



## ANALYTICAL DATA

Appearance: White to off-white (Solid)  
 Purity (HPLC): 98.97%  
 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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