

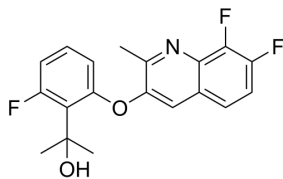
## Ipflufenoquin

Cat. No.: HY-134338  
CAS No.: 1314008-27-9  
Batch No.: 319461  
Chemical Name: Benzenemethanol, 2-[(7,8-difluoro-2-methyl-3-quinolinyloxy]-6-fluoro- $\alpha,\alpha$ -dimethyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{19}H_{16}F_3NO_2$   
Molecular Weight: 347.33  
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 (HPLC): 99.86%  
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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