

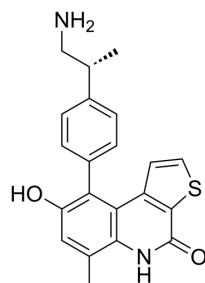
## OTS514

Cat. No.: HY-18621  
 CAS No.: 1338540-63-8  
 Batch No.: 19442  
 Chemical Name: Thieno[2,3-c]quinolin-4(5H)-one, 9-[4-[(1R)-2-amino-1-methylethyl]phenyl]-8-hydroxy-6-methyl

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{21}H_{20}N_2O_2S$   
 Molecular Weight: 364.46  
 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: Light yellow to khaki (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
 MS: Consistent with structure  
 Purity (HPLC): 98.01%  
 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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