

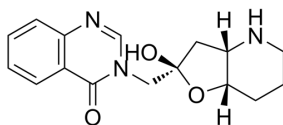
## Isofebrifugine

Cat. No.: HY-N5029  
 CAS No.: 32434-44-9  
 Batch No.: 312210  
 Chemical Name: 4(3H)-Quinazolinone, 3-[[[(2S,3aS,7aS)-octahydro-2-hydroxyfuro[3,2-b]pyridin-2-yl)methyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{19}N_3O_3$   
 Molecular Weight: 301.34  
 Storage: -20°C, protect from light  
 \* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
 Purity (HPLC): 98.90%  
 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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