

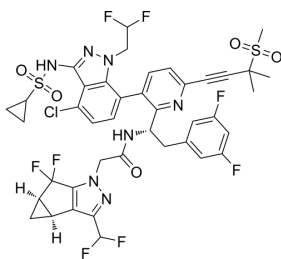
## CA inhibitor 1

Cat. No.: HY-124594  
 CAS No.: 2189684-45-3  
 Batch No.: 204940  
 Chemical Name: 1H-Cyclopropa[3,4]cyclopenta[1,2-c]pyrazole-1-acetamide, N-[(1S)-1-[3-[4-chloro-3-[(cyclopropylsulfonyl)amino]-1-(2,2-difluoroethyl)-1H-indazol-7-yl]-6-[3-methyl-3-(methylsulfonyl)-1-butyn-1-yl]-2-pyridinyl]-2-(3,5-difluorophenyl)ethyl]-3-(difluoromethyl)-5,5-difluoro-3b,4,4a,5-tetrahydro-, (3bS,4aR)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{41}H_{36}ClF_8N_7O_5S_2$   
 Molecular Weight: 958.34  
 Storage: Powder -20°C 3 years  
 In solvent -80°C 6 months  
 -20°C 1 month

## Chemical Structure:



## ANALYTICAL DATA

Appearance: White to light yellow (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
 LCMS: Consistent with structure  
 Purity (LCMS): 99.94%  
 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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