

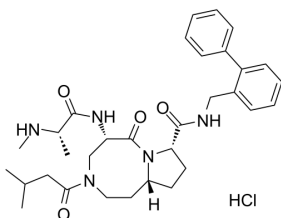
## SM-433 (hydrochloride)

Cat. No.: HY-138059A  
Batch No.: 125745  
Chemical Name: Pyrrolo[1,2-a][1,5]diazocine-8-carboxamide, N-([1,1'-biphenyl]-2-ylmethyl)decahydro-5-[[[(2S)-2-(methylamino)-1-oxopropyl]amino]-3-(3-methyl-1-oxobutyl)-6-oxo-, (5S,8S,10aR)- (hydrochloride)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{32}H_{44}ClN_5O_4$   
Molecular Weight: 598.18  
Storage: 4°C, sealed storage, away from moisture and light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Off-white to light brown (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (HPLC): 98.57%  
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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