

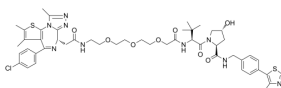
## MZ 1

Cat. No.: HY-107425  
CAS No.: 1797406-69-9  
Batch No.: 65187  
Chemical Name: L-Prolinamide, N-[14-[(6S)-4-(4-chlorophenyl)-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]-1,13-dioxo-3,6,9-trioxo-12-azatetradec-1-yl]-3-methyl-L-valyl-4-hydroxy-N-[[4-(4-methyl-5-thiazolyl)phenyl]methyl]-, (4R)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>49</sub>H<sub>60</sub>ClN<sub>9</sub>O<sub>8</sub>S<sub>2</sub>  
Molecular Weight: 1002.64  
Storage: -20°C, stored under nitrogen  
\* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to light yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 98.87%  
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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