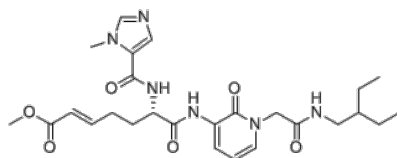


**Product Name** : ZED1227  
**Cat. No.** : PC-38770  
**CAS No.** : 1542132-88-6  
**Batch No.** : PC-3877001  
**Chemical Name** : Methyl (2E,6S)-7-[[[1-[2-[(2-ethylbutyl)amino]-2-oxoethyl]-1,2-dihydro-2-oxo-3-pyridinyl]amino]-6-[[[1-methyl-1H-imidazol-5-yl)carbonyl]amino]-7-oxo-2-heptenoate

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 528.610  
**Molecular Formula** : C<sub>26</sub>H<sub>36</sub>N<sub>6</sub>O<sub>6</sub>  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 1 Month

**Chemical Structure** :



## ANALYTICAL DATA

**Appearance** : Solid powder  
**<sup>1</sup>H NMR Spectrum** : Consistent with  
**HPLC** : Consistent with  
**NP** : Consistent with  
**Purity (HPLC and/or LCMS)** : >98%  
**Conclusion** : The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

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