

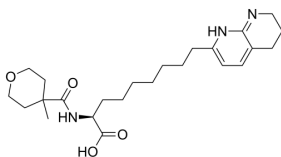
## PLN-1474

Cat. No.: HY-47888  
CAS No.: 2408065-32-5  
Batch No.: 232414  
Chemical Name: 1,8-Naphthyridine-2-nonanoic acid, 5,6,7,8-tetrahydro- $\alpha$ -[[(tetrahydro-4-methyl-2H-pyran-4-yl)carbonyl]amino]-, ( $\alpha$ S)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{24}H_{37}N_3O_4$   
Molecular Weight: 431.57  
Storage: Powder      -20°C    3 years  
                                         4°C      2 years  
                                         In solvent    -80°C    6 months  
                                                                 -20°C    1 month

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.30%  
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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