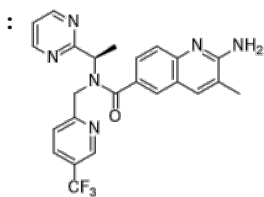


**Product Name** : AM-9747  
**Cat. No.** : PC-22809  
**CAS No.** : 2691869-82-4  
**Batch No.** : PC-2280901  
**Chemical Name** : (R)-2-amino-3-methyl-N-(1-(pyrimidin-2-yl)ethyl)-N-((5-(trifluoromethyl)pyridin-2-yl)methyl)quinoline-6-carboxamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 466.47  
**Molecular Formula** : C<sub>24</sub>H<sub>21</sub>F<sub>3</sub>N<sub>6</sub>O  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 1 Month

## Chemical Structure



CAS: 2691869-82-4

## 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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