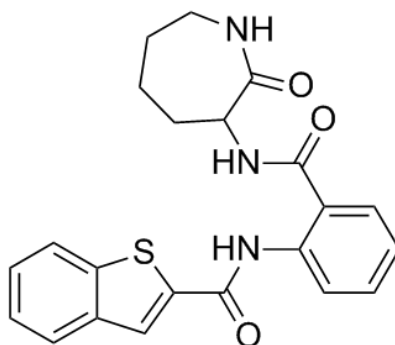


**Product Name** : ANA-12  
**Cat. No.** : PC-43064  
**CAS No.** : 219766-25-3  
**Batch No.** : PC-4306401  
**Chemical Name** : Benzo[b]thiophene-2-carboxamide, N-[2-[[[hexahydro-2-oxo-1H-azepin-3-yl]amino]carbonyl]phenyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 407.4854  
**Molecular Formula** : C<sub>22</sub>H<sub>21</sub>N<sub>3</sub>O<sub>3</sub>S  
**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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