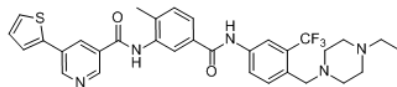


**Product Name** : ALW-II-41-27  
**Cat. No.** : PC-45397  
**CAS No.** : 1186206-79-0  
**Batch No.** : PC-4539701  
**Chemical Name** : Benzamide, N-[4-[(4-ethyl-1-piperazinyl)methyl]-3-(trifluoromethyl)phenyl]-4-methyl-3-[[[5-(2-thienyl)-3-pyridinyl]carbonyl]amino]-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 607.689  
**Molecular Formula** :  $C_{32}H_{32}F_3N_5O_2S$   
**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** : Solid powder  
**<sup>1</sup>H NMR Spectrum** : Consistent with  
**HPLC** : Consistent with  
**NP** : Consistent with  
**Purity (HPLC)** : >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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