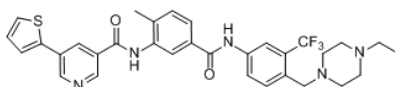


**Product Name** : ALW-II-41-27  
**Cat. No.** : PC-45397  
**CAS No.** : 1186206-79-0  
**Batch No.** : PC-4539701  
**Chemical Name** : Benzamide, N-[4-[(4-ethyl-1-piperazinyl)methyl]-3-(trifluoromethyl)phenyl]-4-methyl-3-[[[5-(2-thienyl)-3-pyridinyl]carbonyl]amino]-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 607.689  
**Molecular Formula** : C<sub>32</sub>H<sub>32</sub>F<sub>3</sub>N<sub>5</sub>O<sub>2</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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