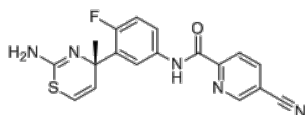


**Product Name** : Atabecestat  
**Cat. No.** : PC-60507  
**CAS No.** : 1200493-78-2  
**Batch No.** : PC-6050701  
**Chemical Name** : (S)-N-(3-(2-amino-4-methyl-4H-1,3-thiazin-4-yl)-4-fluorophenyl)-5-cyanopicolinamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 367.4  
**Molecular Formula** : C<sub>18</sub>H<sub>14</sub>FN<sub>5</sub>OS  
**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!**

E-mail: tech@probechem.com