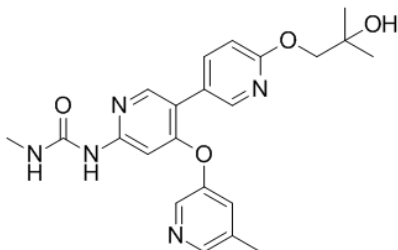


**Product Name** : AM-2394  
**Cat. No.** : PC-42091  
**CAS No.** : 1442684-77-6  
**Batch No.** : PC-4209101  
**Chemical Name** : Urea, N-[6'-(2-hydroxy-2-methylpropoxy)-4-[(5-methyl-3-pyridinyl)oxy]][3,3'-bipyridin]-6-yl]-N'-methyl-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 423.465  
**Molecular Formula** : C<sub>22</sub>H<sub>25</sub>N<sub>5</sub>O<sub>4</sub>  
**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!**

E-mail: tech@probechem.com