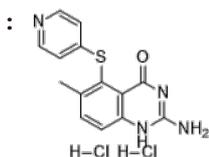


**Product Name** : Nolatrexed  
**Cat. No.** : PC-26408  
**CAS No.** : 152946-68-4  
**Batch No.** : PC-2640801  
**Chemical Name** : 2-Amino-6-methyl-5-(pyridin-4-ylthio)quinazolin-4(1H)-one dihydrochloride

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 357.25  
**Molecular Formula** : C<sub>14</sub>H<sub>14</sub>Cl<sub>2</sub>N<sub>4</sub>OS  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 6 Months

## 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