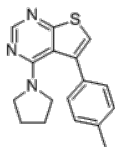


**Product Name** : UMK57  
**Cat. No.** : PC-73363  
**CAS No.** : 342595-74-8  
**Batch No.** : PC-7336301  
**Chemical Name** : 5-(4-methylphenyl)-4-(1-pyrrolidinyl)thieno[2,3-d]pyrimidine

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 295.404  
**Molecular Formula** : C<sub>17</sub>H<sub>17</sub>N<sub>3</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!**

E-mail: tech@probechem.com