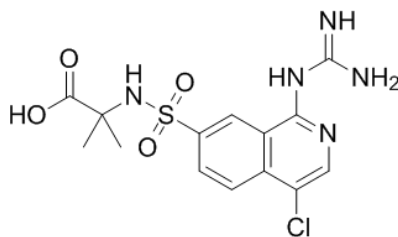


**Product Name** : UK-371804  
**Cat. No.** : PC-42335  
**CAS No.** : 256477-09-5  
**Batch No.** : PC-4233501  
**Chemical Name** : Alanine, N-[[1-[(aminoiminomethyl)amino]-4-chloro-7-isoquinoliny]sulfonyl]-2-methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 385.82594  
**Molecular Formula** : C<sub>14</sub>H<sub>16</sub>ClN<sub>5</sub>O<sub>4</sub>S  
**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