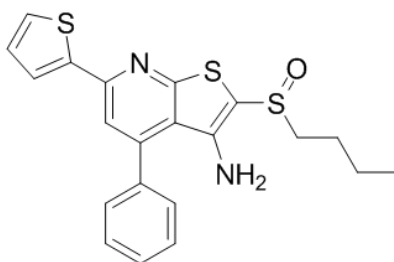


**Product Name** : SW033291  
**Cat. No.** : PC-45107  
**CAS No.** : 459147-39-8  
**Batch No.** : PC-4510701  
**Chemical Name** : Thieno[2,3-b]pyridin-3-amine, 2-(butylsulfinyl)-4-phenyl-6-(2-thienyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 412.5913  
**Molecular Formula** :  $C_{21}H_{20}N_2OS_3$   
**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!**

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