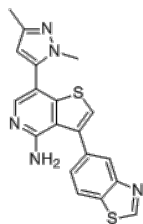


**Product Name** : GSK-843  
**Cat. No.** : PC-38490  
**CAS No.** : 1601496-05-2  
**Batch No.** : PC-3849001  
**Chemical Name** : 3-Benzothiazol-5-yl-7-(2,5-dimethyl-2H-pyrazol-3-yl)-thieno[3,2-c]pyridin-4-ylamine

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 377.484  
**Molecular Formula** : C<sub>19</sub>H<sub>15</sub>N<sub>5</sub>S<sub>2</sub>  
**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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