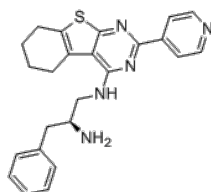


**Product Name** : CRT0066854  
**Cat. No.** : PC-20701  
**CAS No.** : 1438881-19-6  
**Batch No.** : PC-2070101  
**Chemical Name** : (S)-3-phenyl-N1-(2-(pyridin-4-yl)-5,6,7,8-tetrahydrobenzo[4,5]thieno[2,3-d]pyrimidin-4-yl)propane-1,2-diamine

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 415.56  
**Molecular Formula** : C<sub>24</sub>H<sub>25</sub>N<sub>5</sub>S  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 6 Months

**Chemical Structure** :



CAS: 1438881-19-6

## 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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