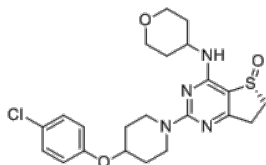


**Product Name** : BI 1015550  
**Cat. No.** : PC-49676  
**CAS No.** : 1423719-30-5  
**Batch No.** : PC-4967601  
**Chemical Name** : [1-(((5R)-2-[4-(5-chloropyrimidin-2-yl)piperidin-1-yl]-5-oxido-6,7-dihydrothieno[3,2-d]pyrimidin-4-yl)amino)cyclobutyl]methanol

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 448.97  
**Molecular Formula** : C<sub>20</sub>H<sub>25</sub>ClN<sub>6</sub>O<sub>2</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!**

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