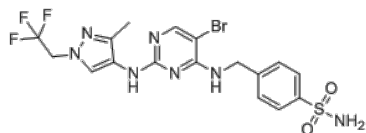


**Product Name** : GSK8612  
**Cat. No.** : PC-38171  
**CAS No.** : 2361659-62-1  
**Batch No.** : PC-3817101  
**Chemical Name** : 4-((5-bromo-2-((3-methyl-1-(2,2,2-trifluoroethyl)-1H-pyrazol-4-yl)amino)pyrimidin-4-ylamino)methyl)benzenesulfonamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 520.329  
**Molecular Formula** : C<sub>17</sub>H<sub>17</sub>BrF<sub>3</sub>N<sub>7</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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