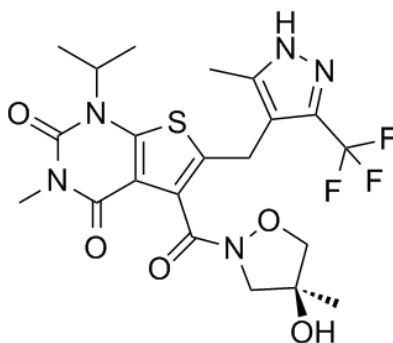


**Product Name** : AZD3965  
**Cat. No.** : PC-43178  
**CAS No.** : 1448671-31-5  
**Batch No.** : PC-4317801  
**Chemical Name** : Thieno[2,3-d]pyrimidine-2,4(1H,3H)-dione, 5-[[[(4S)-4-hydroxy-4-methyl-2-isoxazolidinyl]carbonyl]-3-methyl-1-(1-methylethyl)-6-[[[5-methyl-3-(trifluoromethyl)-1H-pyrazol-4-yl]methyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 515.506  
**Molecular Formula** : C<sub>21</sub>H<sub>24</sub>F<sub>3</sub>N<sub>5</sub>O<sub>5</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!**

E-mail: tech@probechem.com