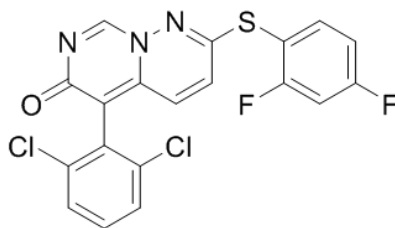


**Product Name** : VX-745  
**Cat. No.** : PC-42526  
**CAS No.** : 209410-46-8  
**Batch No.** : PC-4252601  
**Chemical Name** : 6H-Pyrimido[1,6-b]pyridazin-6-one, 5-(2,6-dichlorophenyl)-2-[(2,4-difluorophenyl)thio]-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 436.2621  
**Molecular Formula** : C<sub>19</sub>H<sub>9</sub>Cl<sub>2</sub>F<sub>2</sub>N<sub>3</sub>OS  
**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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