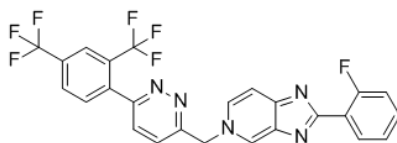


**Product Name** : Tegobuvir  
**Cat. No.** : PC-42646  
**CAS No.** : 1000787-75-6  
**Batch No.** : PC-4264601  
**Chemical Name** : 5H-Imidazo[4,5-c]pyridine, 5-[[6-[2,4-bis(trifluoromethyl)phenyl]-3-pyridazinyl]methyl]-2-(2-fluorophenyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 517.401  
**Molecular Formula** : C<sub>25</sub>H<sub>14</sub>F<sub>7</sub>N<sub>5</sub>  
**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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