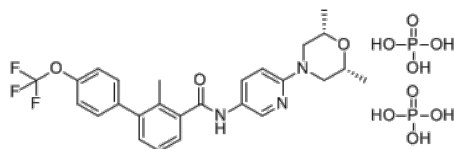


**Product Name** : Sonidegib phosphate  
**Cat. No.** : PC-38710  
**CAS No.** : 1218778-77-8  
**Batch No.** : PC-3871001  
**Chemical Name** : N-(6-((2R,6S)-2,6-dimethylmorpholino)pyridin-3-yl)-2-methyl-4'-(trifluoromethoxy)-[1,1'-biphenyl]-3-carboxamide bis(phosphate)

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 681.49  
**Molecular Formula** : C<sub>26</sub>H<sub>32</sub>F<sub>3</sub>N<sub>3</sub>O<sub>11</sub>P<sub>2</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!**

E-mail: tech@probechem.com