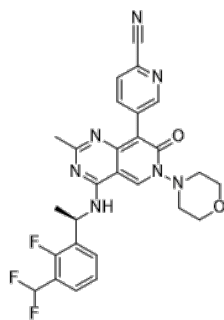


**Product Name** : RGT-018  
**Cat. No.** : PC-22804  
**CAS No.** : 2794934-49-7  
**Batch No.** : PC-2280401  
**Chemical Name** : (R)-5-(4-((1-(3-(difluoromethyl)-2-fluorophenyl)ethyl)amino)-2-methyl-6-morpholino-7-oxo-6,7-dihydropyrido[4,3-d]pyrimidin-8-yl)picolinonitrile

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 535.53  
**Molecular Formula** : C<sub>27</sub>H<sub>24</sub>F<sub>3</sub>N<sub>7</sub>O<sub>2</sub>  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 6 Months

**Chemical Structure** :



CAS: 2794934-49-7

## 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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