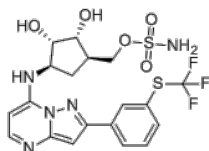


**Product Name** : TAK-243  
**Cat. No.** : PC-60178  
**CAS No.** : 1450833-55-2  
**Batch No.** : PC-6017801  
**Chemical Name** : Methyl ((1S,2R,3S,4R)-2,3-dihydroxy-4-((2-(3-((trifluoromethyl)thio)phenyl)pyrazolo[1,5-a]pyrimidin-7-yl)amino)cyclopentyl)sulfamate

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 519.514  
**Molecular Formula** : C<sub>19</sub>H<sub>20</sub>F<sub>3</sub>N<sub>5</sub>O<sub>5</sub>S<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!**

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