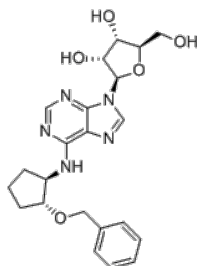


**Product Name** : BnOCPA  
**Cat. No.** : PC-49105  
**CAS No.** : 872693-38-4  
**Batch No.** : PC-4910501  
**Chemical Name** : (2R,3R,4S,5R)-2-(6-(((1R,2R)-2-(benzyloxy)cyclopentyl)amino)-9H-purin-9-yl)-5-(hydroxymethyl)tetrahydrofuran-3,4-diol

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 441.488  
**Molecular Formula** : C<sub>22</sub>H<sub>27</sub>N<sub>5</sub>O<sub>5</sub>  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 6 Months

**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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