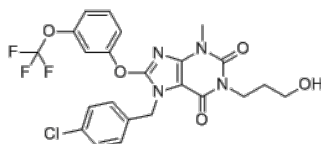


**Product Name** : Pico145  
**Cat. No.** : PC-60846  
**CAS No.** : 1628287-16-0  
**Batch No.** : PC-6084601  
**Chemical Name** : 7-(4-chlorobenzyl)-1-(3-hydroxypropyl)-3-methyl-8-(3-(trifluoromethoxy)phenoxy)-3,7-dihydro-1H-purine-2,6-dione

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 524.881  
**Molecular Formula** : C<sub>23</sub>H<sub>20</sub>ClF<sub>3</sub>N<sub>4</sub>O<sub>5</sub>  
**Storage** : Powder -20°C 12 Months  
 4°C 6 Months  
 In solvent -80°C 6 Months  
 -20°C 6 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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