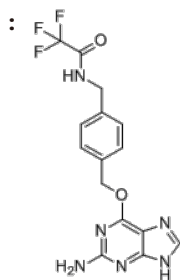


**Product Name** : Pin1 inhibitor API-1  
**Cat. No.** : PC-35874  
**CAS No.** : 680622-70-2  
**Batch No.** : PC-3587401  
**Chemical Name** : N-(4-(((2-amino-9H-purin-6-yl)oxy)methyl)benzyl)-2,2,2-trifluoroacetamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 366.304  
**Molecular Formula** : C<sub>15</sub>H<sub>13</sub>F<sub>3</sub>N<sub>6</sub>O<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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