

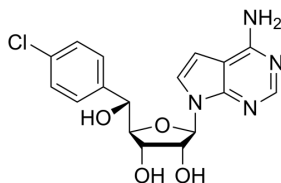
## PRMT5-IN-35

Cat. No.: HY-160865  
CAS No.: 1989620-03-2  
Batch No.: 420871  
Chemical Name: 7H-Pyrrolo[2,3-d]pyrimidin-4-amine, 7-[(5R)-5-C-(4-chlorophenyl)-β-D-ribofuranosyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>17</sub>H<sub>17</sub>ClN<sub>4</sub>O<sub>4</sub>  
Molecular Weight: 376.79  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent    -80°C    6 months  
  -20°C    1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.63%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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