

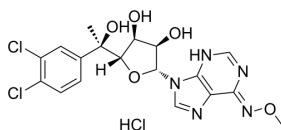
## PRMT5-IN-29

Cat. No.: HY-153422  
CAS No.: 2242788-69-6  
Batch No.: 285568  
Chemical Name: 6H-Purin-6-one, 9-[6-deoxy-5-C-(3,4-dichlorophenyl)- $\alpha$ -L-talofuranosyl]-1,9-dihydro-, O-methyl-xime, hydrochloride (1:1), (6Z)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{18}H_{20}Cl_3N_5O_5$   
Molecular Weight: 492.74  
Storage: 4°C, sealed storage, away from moisture and light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (HPLC): 98.01%  
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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