

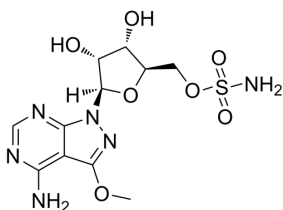
## ATG7-IN-2

Cat. No.: HY-146130  
CAS No.: 2226227-75-2  
Batch No.: 289189  
Chemical Name: 1H-Pyrazolo[3,4-d]pyrimidin-4-amine, 1-[5-O-(aminosulfonyl)-β-D-ribofuranosyl]-3-methoxy-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>11</sub>H<sub>16</sub>N<sub>6</sub>O<sub>7</sub>S  
Molecular Weight: 376.35  
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 (HPLC): 99.22%  
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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