

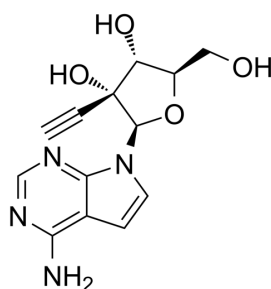
NITD008

Cat. No.: HY-12957
CAS No.: 1044589-82-3
Batch No.: 100135
Chemical Name: 7H-Pyrrolo[2,3-d]pyrimidin-4-amine, 7-(2-C-ethynyl-β-D-ribofuranosyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₃H₁₄N₄O₄
Molecular Weight: 290.27
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 gray (Solid)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (HPLC): 96.58%
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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