

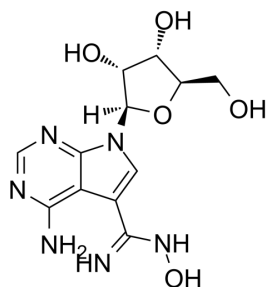
NSC 107512

Cat. No.: HY-141687
CAS No.: 22242-89-3
Batch No.: 145672
Chemical Name: 7H-Pyrrolo[2,3-d]pyrimidine-5-carboximidamide, 4-amino-N-hydroxy-7-β-D-ribofuranosyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₂H₁₆N₆O₅
Molecular Weight: 324.29
Storage: -20°C, protect from light, stored under nitrogen
* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.41%
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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