

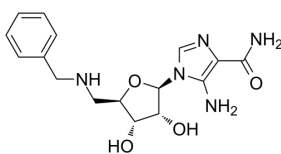
GP531

Cat. No.: HY-U00116
CAS No.: 142344-87-4
Batch No.: 63549
Chemical Name: 1H-Imidazole-4-carboxamide, 5-amino-1-[5-deoxy-5-[(phenylmethyl)amino]-β-D-ribofuranosyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₆H₂₁N₅O₄
Molecular Weight: 347.37
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: Off-white to light yellow (Solid)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (HPLC): 98.95%
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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