

5-Fluoro-5'-deoxycytidine

Cat. No.: HY-W009538
 CAS No.: 66335-38-4
 Batch No.: 410594
 Chemical Name: Cytidine, 5'-deoxy-5-fluoro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_{12}FN_3O_4$
 Molecular Weight: 245.21
 Storage: 4°C, protect from light
 * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
 1H NMR Spectrum: Consistent with structure
 LCMS: Consistent with structure
 Purity (HPLC): 99.91%
 Water(KF): 0.57%
 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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