

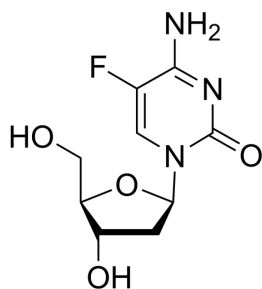
5-Fluoro-2'-deoxycytidine

Cat. No.: HY-116217
CAS No.: 10356-76-0
Batch No.: 241726
Chemical Name: Cytidine,2'-deoxy-5-fluoro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₉H₁₂FN₃O₄
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
MS: Consistent with structure
Purity (HPLC): 99.87%
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA