

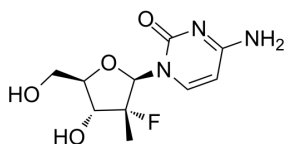
PSI-6130

Cat. No.: HY-10165
CAS No.: 817204-33-4
Batch No.: 08426
Chemical Name: Cytidine, 2'-deoxy-2'-fluoro-2'-methyl-, (2'R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₀H₁₄FN₃O₄
Molecular Weight: 259.23
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 off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.39%
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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