



Certificate of Analysis

AzddMeC

Cat. No.: HY-105268 CAS No.: 87190-79-2 Batch No.: 224466

Chemical Name: Cytidine, 3'-azido-2',3'-dideoxy-5-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{14}N_6O_3$ Molecular Weight: 266.26

Storage: 4°C, sealed storage, away from moisture

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 98.96%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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