Certificate of Analysis

Cytidine-5'-triphosphate-d₁₄ (disodium)

Cat. No.: HY-125818S1 Batch No.: 319384

Chemical Name: Cytidine-5'-triphosphate-d14, disodium

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9D_{14}N_3Na_2O_{14}P_3$

Molecular Weight: 541.21

Storage: Solution, -20°C, protect from light, 2 years

Chemical Structure:

ANALYTICAL DATA

Colorless to light yellow (Liquid) Appearance:

98.00% Purity (HPLC): **Isotopic Enrichment:** 98.0%

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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