

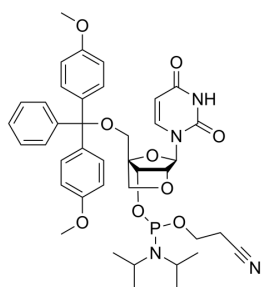
DMTr-LNA-U-3-CED-phosphora

Cat. No.: HY-W570892
CAS No.: 206055-76-7
Batch No.: 310699
Chemical Name: (1R,3R,4R,7S)-1-((Bis(4-methoxyphenyl)(phenyl)methoxy)methyl)-3-(2,4-dioxo-3,4-dihydropyrimidin-1(2H)-yl)-2,5-dioxabicyclo[2.2.1]heptan-7-yl (2-cyanoethyl) diisopropylphosphoramidite

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄₀H₄₇N₄O₉P
Molecular Weight: 758.80
Storage: 4°C, stored under nitrogen
* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥95.0%
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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