

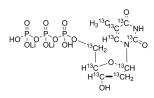
Certificate of Analysis

Deoxythymidine-5'-triphosphate-¹³C₁₀ (dilithium)

Cat. No.:	HY-138615S2
Batch No.:	416842
Chemical Name:	Deoxythymidine-5'-triphosphate-13C10,dilithium

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	${}^{13}\mathrm{C}_{10}\mathrm{H}_{15}\mathrm{Li}_{2}\mathrm{N}_{2}\mathrm{O}_{14}\mathrm{P}_{3}$
Molecular Weight:	503.96
Storage:	Solution, -20°C, 2 years
Chemical Structure:	



ANALYTICAL DATA

Appearance:	Colorless to light yellow (Liquid)
Purity:	≥95.0%
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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