

Deoxythymidine-5'-triphosphate sodium hydrate

Chemical Properties

CAS No. :

Formula: C₁₀H₁₇N₂O₁₄P₃.xNa.xH₂O

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Deoxythymidine-5'-triphosphate (dTTP) sodium hydrate, a critical nucleoside triphosphate among the four, functions as a trisodium salt in DNA synthesis [1].
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others,Endogenous Metabolite,DNA/RNA Synthesis

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