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5¢-O-b,g-Methylenetriphosphate Derivatives of Nucleoside

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Comments
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5′-O-β,γ-Methylenetriphosphate Derivatives of Nucleosides

**Significance:** The solid-phase synthesis of 5′-O-β,γ-methylenetriphosphates of nucleosides 1–5 is described, where a 4-acetoxy-3-arylbenzyl-oxy group was used as a linker.

**Comment:** It was found that cytidine triphosphate 3 inhibited completely RNase H activity of HIV-1 reverse transcriptase at 700 μM.