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(54) Title: METHOD FOR PREPARING 3'-O-AMINO-2'-DEOXYRIBONUCLEOSIDE-5'-TRIPHOSPHATES.

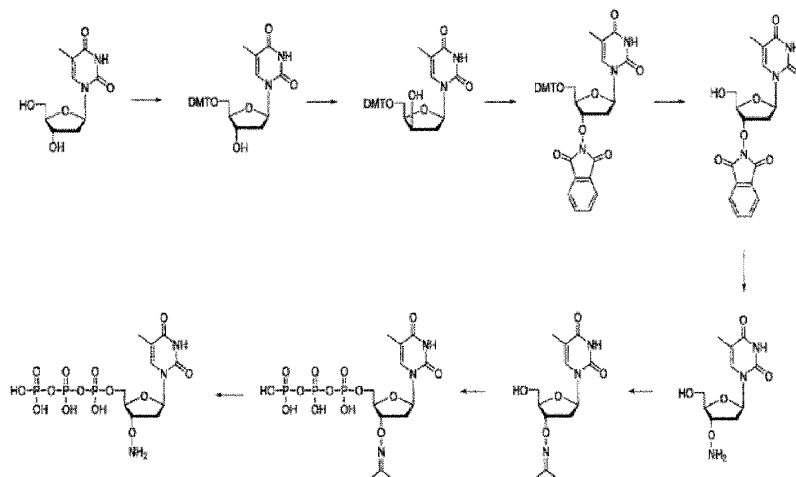


FIG. 1

(57) Abstract: The invention relates to a method for preparing 3'-O-amino-2'-deoxyribonucleoside-5'-triphosphates with reduced 3'-hydroxy-2'-deoxyribonucleoside-5'-triphosphate contamination by converting 3'-(N-acetone-oxime)-2'-deoxynucleoside triphosphate to 3'-O-amine-2'-deoxynucleoside triphosphate by treatment with an aryl-oxamine.

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