

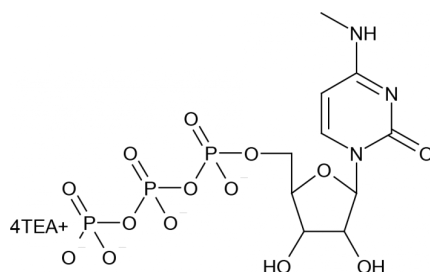
## Certificate of Analysis

Product Name: N4-Methylcytidine-5'-Triphosphate  
Cat. No.: GN20044  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:  
Molecular Formula:  $C_{10}H_{18}N_3O_{14}P_3$  (free acid)  
Molecular Weight: 497.10 g/mole (free acid)  
Storage: -20°C or below

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >90.00%  
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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