

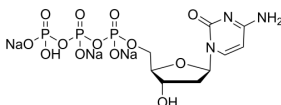
## Deoxycytidine triphosphate (trisodium salt)

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Cat. No.: HY-101400A  
CAS No.: 109909-44-6  
Batch No.: 323337  
Chemical Name: Cytidine 5'-(tetrahydrogen triphosphate), 2'-deoxy-, sodium salt (1:3)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_9H_{13}N_3Na_3O_{13}P_3$   
Molecular Weight: 533.10  
Storage: Solution, -20°C, 2 years  
Chemical Structure:



### ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)  
Purity:  $\geq 99.0\%$   
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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