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## Certificate of Analysis

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Product Name: 5-Iodo-dCTP  
Cat. No.: GB20077  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:  
Molecular Formula:  $C_9H_{15}N_3O_{13}P_3I$  (free acid)  
Molecular Weight: 593.0 (free acid)  
Storage: Store at -20°C or below  
Chemical Structure:

### ANALYTICAL DATA

Appearance: solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98%  
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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