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**Certificate of Analysis**

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Product Name: 7-Deaza-7-Propargylamino-dGTP  
Cat. No.: GB20051  
Batch No.: 1  
Chemical Name:

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.:  
Molecular Formula:  $C_{14}H_{20}N_5O_{13}P_3$  (free acid)  
Molecular Weight: 559.2 (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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