

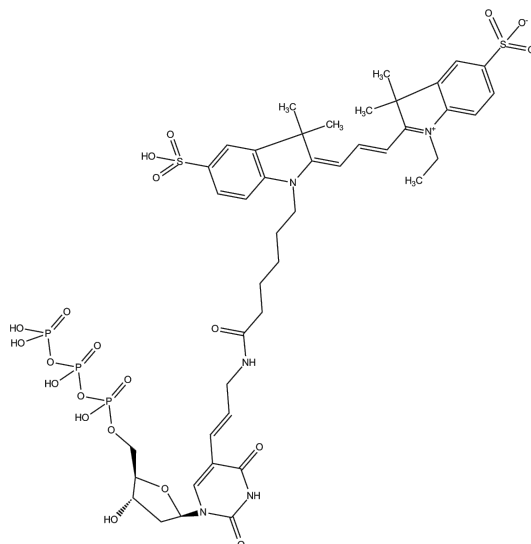
Certificate of Analysis

Product Name: Cy3-dUTP
Cat. No.: GC16524
Batch No.: 2
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:
Molecular Formula: $C_{43}H_{56}N_5O_{21}P_3S_2$ (free acid)
Molecular Weight: 1135.97 g/mol (free acid)
Storage: Store at $-80^{\circ}C$, protect from light

Chemical Structure:



ANALYTICAL DATA

Appearance: A liquid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98.00%
Concentration: 1.2mM
pH: 7.3
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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