



CERTIFICATE OF ANALYSIS

Product	dGTP 100 mM Solution
Grade	Biotech
Product Code	D0046G
Formula	N/A
MW	N/A
CAS#	N/A
Lot No	

Test Items	Specifications	Results
Appearance	Clear and colorless liquid	
Concentration	100mM±5%	
Purity (HPLC)	≥99%	
λmax	253nm±2nm	
Absorbance Ratios (pH 7.0)	A250/A260 1.11~1.19 A280/A260 0.63~0.69	
pH (22 ~ 25°C)	7.0±0.1	

Storage: -20°C