



Certificate of Analysis

Cat. No.	HMD2101
Product Name	dNTP mix (25mM each)
Batch Number	HH20220414
Storage Temperature	-20 °C
Expiration Date	2024.04.13

Test items	Specifications	Results
Appearance	Clear colorless solution	Clear colorless solution
Concentration	25mM±3%	PASS
Purity (HPLC)	≧ 99%	PASS
pH(22~25°C)	7.0±0.1	7.1

Quality Control

1. This preparation is free of DNase and RNase contamination.
2. This lot of dNTP has been performance tested with Taq DNA polymerase and Pfu DNA polymerase.
3. This lot of dNTP has performance tested with Q-PCR.

Analyzed by	Xue Wang
Authorized by	Xuefeng Cao
Report Date	2022.04.14

