

Version 1.1

Update: 12/27/2019

CERTIFICATE OF ANALYSIS

Product Information

Product Name:	Hot Start Taq DNA Polymerase
Cat. No.:	E00049
Lot No.:	C2101015
Exp.Date:	01 Sep 2022
Storage condition:	-20°C

Quality Results

Test Items	Specifications	Results
Activity	5U/ μ L	PASS
Inhibition Assay	>95%	PASS
Heat inactivation Assay	>95%	PASS
DNase activity	No degradation of DNA by agarose gel electrophoresis	PASS
RNase activity	No degradation of total RNA by agarose gel electrophoresis	PASS

Caution

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Certified by: *Dandan Yao* **Date:** 02/02/2021

Quality Department

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.