



南京都莱生物技术有限公司
025-84699383/84699415
网 址: www.njduly.com

Nanjing Duly Biotech Co.,Ltd
邮箱: njduly@126.com

质量报告单
CERTIFICATE OF ANALYSIS

Product name	Rnase T1		
CAS No.	9026-12-4		
Batch number	Lot:N2304210451		
Production date	April 21, 2023	Expiring date	April 20, 2024
Standard adopted	Enterprise standard		
Items of analysis	Specification	Results	Method
Unit definition	1000±100 U/μL	Conforms	One unit of the enzyme causes an increase in absorbance of 1.0 at 260 nm in 15 min when yeast RNA is hydrolyzed at 37 °C and pH 7.5
Endodeoxyribonucleases and nicking activity	Not detectable	Conforms	Incubation of double- stranded supercoiled plasmid DNA with enzyme
Endo-, exodeoxyribonucleases	Not detectable	Conforms	Incubation of single stranded and double stranded radiolabeled oligonucleotides with enzyme.
Protease Assay	Not detectable	Conforms	Incubation of protease substrate FTC-casein with RNase T1.
Conclusion	Qualified		

质检员: 石雨
Quality inspector: Yu Shi

