

CERTIFICATE OF ANALYSIS

Product Name:	Proteinase K	Batch No.	JL20211025
Cas	39450-01-6	MF Date	OCT.25,2021
Packing	10g/bottle	Analysis Date	OCT.25,2021
Quantity	10g	Expiry Date	OCT.24,2023
Item	Standard		Result
Appearance	Lyophilized Powder		Qualified
Purity	≥95%		99%
Enzyme activity	≥30U/mg dry weight		43.8U/mg dry weight
DNA&RNA Contamination Assay	none detected		Qualified
DNase Contamination Assay	none detected		Qualified
RNase Contamination Assay	none detected		Qualified
Conclusion	Qualified		

Analyst: Wen Qian

Quality Assurance Officer: Zhan Peng