

## Certificate of Analysis

Cat No.	Product Name	
744300.4.UC384	STARMag 96 X 4 Universal Cartridge Kit	
Lot#	UC9621C10	
Date of Manufacture	2021-02-24	
Expiry Date	2022-05-23	
Package Size	96 rxns X 4 cartridge	
Storage	Stored at Room temperature (Universal Proteinase K stored at -20°C)	

Components	Specification	Results(PASS/FAIL)
Universal Magnetic beads	DNA recovery	PASS
Universal Lysis Buffer LB	pH density refractive index conductivity	PASS
Universal Binding Buffer BB	density refractive index conductivity	PASS
Universal Wash Buffer 1 WB1	density refractive index conductivity	PASS
Universal Wash Buffer 2 WB2	density refractive index conductivity	PASS
Universal Wash Buffer 3 WB3	pH density refractive index conductivity sterility	PASS
Universal Elution Buffer EB	pH density refractive index conductivity sterility	PASS
Universal Proteinase Buffer PB	pH density refractive index conductivity	PASS
Universal Proteinase K (Iyophilized)	activity	PASS

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Appearance	Universal Proteinase K	
	Proteinase Buffer Universal PB	
	Universal Magnetic Beads	
	Lysis Buffer Universal LB	
	Binding Buffer Univesal BB	
	Wash Buffer Universal WB1	
	Wash Buffer Universal WB3	PASS
	Elution Buffer Universal EB	FASS
	Label	
	Cat No.	
	Product Name	
	Lot No.	
	Appearance of box	
	Components	
Negative Test	Real-Time PCR rxn	PASS
Internal Control Test	Real-Time PCR rxn	PASS
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<sup>\*</sup> This Lot was inspected according to Seegene's Quality Control Instruction, and we confirm that all of the results meet the acceptance criteria. This CoA is vaild for 1 year from issued date.

(Signature)

(Issued date) 2021-06-28

Head of Quality Assurance Department

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