



## Certificate of Analysis

COA No: CA\_RES-0028

Version: 02

### ISOLATE II Genomic DNA Kit

For Research Use Only

Storage Conditions:	Room Temperature
Lot number:	IS504-BO44670
Expiry date:	12 months from date of purchase

### Quality Control Parameters

Component	Specification	Result	Batch
ISOLATE II Genomic DNA Spin Columns	Nucleic acid recovery >90%	Passed	SPI002113S
Collection tubes	n/a	n/a	COL001573S
Lysis Buffer GL	pH = 7.9-8.1, density	Passed	71011
Buffer G1	pH = 3.7-3.9, density	Passed	N/A
Buffer G2	density	Passed	N/A
Wash Buffer GW1	pH = 7.2-7.6, density	Passed	71502
Wash Buffer GW2	pH = 7.5-7.9, density, sterility	Passed	71150
Elution Buffer G	pH = 8.3-8.7, density, sterility	Passed	710819
Proteinase K	activity	Passed	P17007S
Proteinase K Buffer	pH = 3.5-6.0, density	Passed	71042

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