



Certificate of Analysis

COA No: CA_RES-0026

Version: 02

ISOLATE II Genomic DNA Kit

For Research Use Only

Storage Conditions:	Room Temperature
Lot number:	IS502-BO40240
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	SC-216J
Collection tubes	n/a	n/a	CT-216J
Lysis Buffer GL	pH = 7.9-8.1, density	Passed	GL-216J
Buffer G1	pH = 3.7-3.9, density	Passed	G1-216J
Buffer G2	density	Passed	G2-216J
Wash Buffer GW1	pH = 7.2-7.6, density	Passed	GW1-216J
Wash Buffer GW2	pH = 7.5-7.9, density, sterility	Passed	GW2-216J
Elution Buffer G	pH = 8.3-8.7, density, sterility	Passed	EBG-216J
Proteinase K	activity	Passed	PK-216J
Proteinase K Buffer	pH = 3.5-6.0, density	Passed	PKB-216J

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