

 <small>A Merck Life Science Company</small>	<h2>Certificate of Analysis</h2>	COA No: CA_RES-0027
		Version: 03

<h1>ISOLATE II Genomic DNA Kit</h1> <small>For Research Use Only</small>	Storage Conditions:	Room Temperature
	Lot number:	IS503-BO54820
	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	SPI002245S
Collection tubes	n/a	n/a	COL001603S
Lysis Buffer GL	pH = 7.9-8.1, density	Passed	76078
Buffer G3	density	Passed	76082
Wash Buffer GW1	pH = 7.2-7.6, density	Passed	76080
Wash Buffer GW2	pH = 7.5-7.9, density, sterility	Passed	76136
Elution Buffer G	pH = 8.3-8.7, density, sterility	Passed	76086
Proteinase K	activity	Passed	P17103S
Proteinase K Buffer	pH = 3.5-6.0, density	Passed	76067

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