



## Certificate of Analysis

COA No: CA\_RES-0025

Version: 01

### ISOLATE II Blood DNA Kit

For Research Use Only

Storage  
Conditions:

Room Temperature

Lot number:

IS501:513J

Expiry date:

April 2015

### Quality Control Parameters

Component	Specification	Result	Batch
ISOLATE II Blood DNA Spin Columns	Nucleic acid recovery >90%	Passed	SC-513J
Collection tubes	n/a	n/a	OT-513J
Buffer G1	pH = 3.7-3.9, density	Passed	G1-513J
Buffer G2	density	Passed	G2-513J
Wash Buffer GW1	pH = 7.2-7.6, density	Passed	GW1-513J
Wash Buffer GW2	pH = 7.5-7.9, density, sterility	Passed	GW2-513J
Elution Buffer G	pH = 8.3-8.7, density, sterility	Passed	EBG-513J
Proteinase K	activity	Passed	PK-513J
Proteinase Buffer PR	pH = 3.5-6.0, density	Passed	PKB-513J

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