



## Certificate of Analysis

COA No: CA\_RES-0031

Version: 01

### ISOLATE II Plant DNA Kit

For Research Use Only

Storage Conditions:	Room Temperature
Lot number:	IS507-BO54790
Expiry date:	12 Months from date of purchase

### Quality Control Parameters

Component	Specification	Result	Batch
ISOLATE II Filters	n/a	n/a	SPI002299
ISOLATE II Plant DNA Spin Columns	Nucleic acid recovery >90%	Passed	SPI002229
Collection tubes	n/a	n/a	COL001633
Lysis Buffer PA1	pH = 7.9-8.1, density	Passed	76106
Lysis Buffer PA2	pH = 7.9-8.1, density	Passed	76113
Precipitation Buffer PL3	pH = 5.3-5.7, density	Passed	76099
Binding Buffer PB	density	Passed	76101
Wash Buffer PAW1	pH = 7.3-7.6, density	Passed	76096
Wash Buffer PAW2	pH = 7.3-7.9, density	Passed	76179
Elution Buffer PG	pH = 8.3-8.6, density	Passed	76102
RNase A	No DNase activity	Passed	R1735S

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