



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-BO50650
Expiry date:	12 months from date of purchase

Quality Control Parameters

Component	Specification	Result	Batch
ISOLATE II Filters	n/a	n/a	SPI002241
ISOLATE II Plant DNA Spin Columns	Nucleic acid recovery >90%	Passed	SPI002229
Collection tubes	n/a	n/a	COL001625
Lysis Buffer PA1	pH = 7.9-8.1, density	Passed	74403
Lysis Buffer PA2	pH = 7.9-8.1, density	Passed	74296
Precipitation Buffer PL3	pH = 5.3-5.7, density	Passed	73120
Binding Buffer PB	density	Passed	74298
Wash Buffer PAW1	pH = 7.3-7.6, density	Passed	72663
Wash Buffer PAW2	pH = 7.3-7.9, density	Passed	74040
Elution Buffer PG	pH = 8.3-8.6, density	Passed	74021
RNase A	No DNase activity	Passed	R1717S

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