



Certificate of Analysis

COA No: CA_RES-0029

Version: 02

ISOLATE II Plant DNA Kit

For Research Use Only

Storage Conditions:	Room Temperature
Lot number:	IS505-BO36000
Expiry date:	12 months from date of purchase

Quality Control Parameters

Component	Specification	Result	Batch
ISOLATE II Filters	n/a	n/a	FIL-116F
ISOLATE II Plant DNA Spin Columns	Nucleic acid recovery >90%	Passed	SC-116F
Collection tubes	n/a	n/a	CT-116F
Lysis Buffer PA1	pH = 7.9-8.1, density	Passed	PA1-116F
Lysis Buffer PA2	pH = 7.9-8.1, density	Passed	PA2-116F
Precipitation Buffer PL3	pH = 5.3-5.7, density	Passed	PL3-116F
Binding Buffer PB	density	Passed	PB-116F
Wash Buffer PAW1	pH = 7.3-7.6, density	Passed	PAW1-116F
Wash Buffer PAW2	pH = 7.3-7.9, density	Passed	PAW2-116F
Elution Buffer PG	pH = 8.3-8.6, density	Passed	PG-116F
RNase A	No DNase activity	Passed	RN-116F

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