



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: IS507-214H

Expiry date: N/A

Quality Control Parameters

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

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