



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:BO28420

Expiry date:

12 Months from date of
purchase

Quality Control Parameters

| Component | Specification | Result | Batch |
|-----------------------------------|----------------------------|--------|-----------|
| ISOLATE II Filters | n/a | n/a | FIL-115H |
| ISOLATE II Plant DNA Spin Columns | Nucleic acid recovery >90% | Passed | SC-115H |
| Collection tubes | n/a | n/a | CT-115H |
| Lysis Buffer PA1 | pH = 7.9-8.1, density | Passed | PA1-115H |
| Lysis Buffer PA2 | pH = 7.9-8.1, density | Passed | PA2-115H |
| Precipitation Buffer PL3 | pH = 5.3-5.7, density | Passed | PL3-115H |
| Binding Buffer PB | density | Passed | PB-115H |
| Wash Buffer PAW1 | pH = 7.3-7.6, density | Passed | PAW1-115H |
| Wash Buffer PAW2 | pH = 7.3-7.9, density | Passed | PAW2-115H |
| Elution Buffer PG | pH = 8.3-8.6, density | Passed | PG-115H |
| RNase A | No DNase activity | Passed | RN-115H |

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