



Certificate of Analysis

COA No: CA_RES-0018

Version: 02

ISOLATE II Plasmid Mini Kit

For Research Use Only

| | |
|---------------------|---------------------------------|
| Storage Conditions: | Room Temperature |
| Lot number: | IS493-BO31810 |
| Expiry date: | 12 months from date of purchase |

Quality Control Parameters

| Component | Specification | Result | Batch |
|-----------------------------------|---|--------|----------|
| ISOLATE II Plant DNA Spin Columns | Nucleic acid recovery >90% | Passed | SC-115L |
| Collection tubes | n/a | n/a | CT-115L |
| Resuspension Buffer P1 | pH = 7.9-8.1, density | Passed | P1-115L |
| Lysis Buffer P2 | density | Passed | P2-115L |
| Neutralization Buffer P3 | pH = 4.1-4.4, density | Passed | P3-115L |
| Wash Buffer PAW1 | pH = 7.2-7.6, density | Passed | PW1-115L |
| Wash Buffer PAW2 | pH = 7.5-7.9, density, sterility | Passed | PW2-115L |
| Elution Buffer P | pH = 8.3-8.7, density, sterility | Passed | EBP-115L |
| RNase A | no DNase activity detectable in connection with our kit | Passed | RN-115L |

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