



Certificate of Analysis

COA No: CA_RES-0019

Version: 02

ISOLATE II Plasmid Mini Kit

For Research Use Only

| | |
|---------------------|---------------------------------|
| Storage Conditions: | Room Temperature |
| Lot number: | IS494-BO53150 |
| 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 | SP1002269 |
| Collection tubes | n/a | n/a | COL001633 |
| Resuspension Buffer P1 | pH = 7.9-8.1, density | Passed | 75319 |
| Lysis Buffer P2 | density | Passed | 75292 |
| Neutralization Buffer P3 | pH = 4.1-4.4, density | Passed | 75307 |
| Wash Buffer PAW1 | pH = 7.2-7.6, density | Passed | 75322 |
| Wash Buffer PAW2 | pH = 7.5-7.9, density, sterility | Passed | 75525 |
| Elution Buffer P | pH = 8.3-8.7, density, sterility | Passed | 75295 |
| RNase A | no DNase activity detectable in connection with our kit | Passed | R1748S |

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