



Certificate of Analysis

COA No: CA_RES-0034

Version: 04

ISOLATE II RNA Mini Kit

For Research Use Only

| | |
|---------------------|---------------------------------|
| Kit Lot No: | BIO-52073_IS510-B069330 |
| Storage Conditions: | Room Temperature |
| Component Lot No: | IS510-B069330 |
| Expiry date: | 12 months from date of purchase |

Quality Control Parameters

| Component | Specification | Result | Batch |
|---------------------------------|---|--------|-----------|
| ISOLATE II Filters | n/a | n/a | SPI002464 |
| ISOLATE II RNA Mini Columns | Nucleic acid recovery >90% | Passed | SPB002473 |
| Collection tubes (2 mL) | n/a | n/a | COL001725 |
| Collection tubes (1.5 mL) | n/a | n/a | 310119 |
| Lysis Buffer RLY | pH = 6.7-7.3, density | Passed | 83159 |
| Wash Buffer RW1 | pH = 6.9-7.5, density | Passed | 83140 |
| Wash Buffer RW2 | pH = 7.5-7.9, density, sterility | Passed | 83302 |
| Membrane Desalting Buffer MEM | pH = 7.8-7.1, density | Passed | 83127 |
| Reaction Buffer for DNase I RDN | pH = 6.9-7.1, density | Passed | 82415 |
| DNase, RNase-free | No RNase activity detectable in connection with our kit | Passed | D1903R |
| RNase-free Water | Density, no RNase activity, sterility | Passed | 83164 |

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