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|  <small>A Merck Life Science Company</small> | <h2>Certificate of Analysis</h2> | COA No: CA_RES-0028 |
| | | Version: 03 |

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|---|---------------------|---------------------------------|
| <h1>ISOLATE II Genomic DNA Kit</h1> <small>For Research Use Only</small> | Storage Conditions: | Room Temperature |
| | Lot number: | IS504-BO51900 |
| | Expiry date: | 12 months from date of purchase |

Quality Control Parameters

| Component | Specification | Result | Batch |
|-------------------------------------|----------------------------------|--------|------------|
| ISOLATE II Genomic DNA Spin Columns | Nucleic acid recovery >90% | Passed | SP1002199S |
| Collection tubes | n/a | n/a | COL001614S |
| Lysis Buffer GL | pH = 7.9-8.1, density | Passed | 74732 |
| Buffer G3 | density | Passed | 74723 |
| Wash Buffer GW1 | pH = 7.2-7.6, density | Passed | 74716 |
| Wash Buffer GW2 | pH = 7.5-7.9, density, sterility | Passed | 74744 |
| Elution Buffer G | pH = 8.3-8.7, density, sterility | Passed | 74705 |
| Proteinase K | activity | Passed | P17109S |
| Proteinase K Buffer | pH = 3.5-6.0, density | Passed | 74743 |

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