



Certificate of Analysis

COA No: CA_RES-0032

Version: 02

ISOLATE II RNA Mini Kit

For Research Use Only

| | |
|---------------------|------------------|
| Storage Conditions: | Room Temperature |
| Lot number: | IS508-***** |
| Expiry date: | |

Quality Control Parameters

| Component | Specification | Result | Batch |
|---------------------------------|---|--------|------------|
| ISOLATE II Filters | n/a | n/a | FIL-116F |
| ISOLATE II RNA Mini Columns | Nucleic acid recovery >90% | Passed | SC-116F |
| Collection tubes (2ml) | n/a | n/a | CT2-116F |
| Collection tubes (1.5ml) | n/a | n/a | CT1.5-116F |
| Lysis Buffer RLY | pH = 6.7-7.3, density | Passed | RLY-116F |
| Wash Buffer RW1 | pH = 6.9-7.5, density | Passed | RW1-116F |
| Wash Buffer RW2 | pH = 7.5-7.9, density, sterility | Passed | RW2-116F |
| Membrane Desalting Buffer MEM | pH = 7.8-7.1, density | Passed | MEM-116F |
| Reaction Buffer for DNase I RDN | pH = 6.9-7.1, density | Passed | RDN-116F |
| DNase, RNase-free | No RNase activity detectable in connection with our kit | Passed | DN1-116F |
| RNase-free Water | Density, no RNase activity, sterility | Passed | H2O-116F |

Authorised by Christopher Weatherall

United Kingdom
Headquarters UK

USA

Germany

France

Australia

Singapore

info.uk@bioline.com

Tel: +44 (0)20 8830 5300
Fax: +44 (0)20 8452 2822

info.us@bioline.com

Tel: +1 508 880 8990
Fax: +1 508 880 8993

info.de@bioline.com

Tel: +49 (0)3371 681 229
Fax: +49 (0)3371 681 244

info.fr@bioline.com

Tel: +33 (0)1 42 56 04 40
Fax: +33 (0)9 70 06 62 10

info.aust@bioline.com

Tel: +61 (0)2 9209 4180
Fax: +61 (0)2 9209 4763

Info.sg@bioline.com

Tel: +65 6774 7196
Fax: +65 6774 6441