



## 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-B068050
Storage Conditions:	Room Temperature
Component Lot No:	IS510-B068050
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	SPB002432
Collection tubes (2 mL)	n/a	n/a	COL001725
Collection tubes (1.5 mL)	n/a	n/a	27118
Lysis Buffer RLY	pH = 6.7-7.3, density	Passed	82901
Wash Buffer RW1	pH = 6.9-7.5, density	Passed	81478
Wash Buffer RW2	pH = 7.5-7.9, density, sterility	Passed	82751
Membrane Desalting Buffer MEM	pH = 7.8-7.1, density	Passed	82122
Reaction Buffer for DNase I RDN	pH = 6.9-7.1, density	Passed	82410
DNase, RNase-free	No RNase activity detectable in connection with our kit	Passed	D1815R
RNase-free Water	Density, no RNase activity, sterility	Passed	82617

Authorised by Christopher Weatherall

**United Kingdom**  
Headquarters UK

[info.uk@bioline.com](mailto:info.uk@bioline.com)  
Tel: +44 (0)20 8830 5300  
Fax: +44 (0)20 8452 2822

**USA**

[info@meridianlifescience.com](mailto:info@meridianlifescience.com)  
Tel: +1 901.382.8716  
Fax: +1 901.382.0027

**Germany**

[info.de@bioline.com](mailto:info.de@bioline.com)  
Tel: +49 (0)3371 60222 00  
Fax: +49 (0)3371 60222 01

**France**

[info.fr@bioline.com](mailto:info.fr@bioline.com)  
Tel: +33 (0)1 42 56 04 40  
Fax: +33 (0)9 70 06 62 10

**Australia**

[info.aust@bioline.com](mailto:info.aust@bioline.com)  
Tel: +61 (0)2 9209 4180  
Fax: +61 (0)2 9209 4763