



Certificate of Analysis

COA No: CA_RES-0038

Version: 02

ISOLATE II RNA Plant Kit

For Research Use Only

Storage Conditions:	Room Temperature
Lot number:	IS515-BO41260
Expiry date:	12 months from date of purchase

Quality Control Parameters

Component	Specification	Result	Batch
ISOLATE II Filters	n/a	n/a	FIL-316K
ISOLATE II RNA Plant Columns	Nucleic acid recovery >90%	Passed	SC-316K
Collection tubes (2ml)	n/a	n/a	CT2-316K
Collection tubes (1.5ml)	n/a	n/a	CT1.5-316K
Lysis Buffer RLY	pH = 6.7-7.3, density	Passed	RLY-316K
Lysis Buffer RLS	density	Passed	RLS-316K
Wash Buffer RW1	pH = 6.9-7.5, density	Passed	RW1-316K
Wash Buffer RW2	pH = 7.5-7.9, density,	Passed	RW2-316K
Membrane Desalting Buffer MEM	pH = 7.8-7.1, density	Passed	MEM-316K
Reaction Buffer for DNase I RDN	pH = 6.9-7.1, density, sterility	Passed	RDN-316K
DNase, RNase-free	No RNase activity detectable in connection with our kit	Passed	DN1-316K
RNase-free Water	Density, no RNase activity, sterility	Passed	H2O-316K

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