



Certificate of Analysis

COA No: CA_RES-0037

Version: 01

ISOLATE II RNA Plant Kit

For Research Use Only

Storage
Conditions:

Room Temperature

Lot number:

IS514-BO23390

Expiry date:

12 months from date of
purchase

Quality Control Parameters

Component	Specification	Result	Batch
ISOLATE II Filters	n/a	n/a	FIL-115B
ISOLATE II RNA Plant Columns	Nucleic acid recovery >90%	Passed	SC-115B
Collection tubes (2ml)	n/a	n/a	CT2-115B
Collection tubes (1.5ml)	n/a	n/a	CT1.5-115B
Lysis Buffer RLY	pH = 6.7-7.3, density	Passed	RLY-115B
Lysis Buffer RLS	density	Passed	RLS-115B
Wash Buffer RW1	pH = 6.9-7.5, density	Passed	RW1-115B
Wash Buffer RW2	pH = 7.5-7.9, density,	Passed	RW2-115B
Membrane Desalting Buffer MEM	pH = 7.8-7.1, density	Passed	MEM-115B
Reaction Buffer for DNase I RDN	pH = 6.9-7.1, density, sterility	Passed	RDN-115B
DNase, RNase-free	No RNase activity detectable in connection with our kit	Passed	DN1-115B
RNase-free Water	Density, no RNase activity, sterility	Passed	H2O-115B

Authorised by Jade James

Europe
Headquarters UK

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

Europe
Germany

info.de@bioline.com
Tel: +49 (0)3371 681 229
Fax: +49 (0)3371 681 244

America

info.us@bioline.com
Tel: +1 508 880 8990
Fax: +1 508 880 8993

Australia

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