



Certificate of Analysis

COA No: CA_RES-0031

Version: 01

ISOLATE II Plant DNA Kit

For Research Use Only

Storage Conditions:	Room Temperature
Lot number:	IS507-BO51590
Expiry date:	12 months from date of purchase

Quality Control Parameters

Component	Specification	Result	Batch
ISOLATE II Filters	n/a	n/a	SP1002233
ISOLATE II Plant DNA Spin Columns	Nucleic acid recovery >90%	Passed	SP1002229
Collection tubes	n/a	n/a	COL001625
Lysis Buffer PA1	pH = 7.9-8.1, density	Passed	74710
Lysis Buffer PA2	pH = 7.9-8.1, density	Passed	74704
Precipitation Buffer PL3	pH = 5.3-5.7, density	Passed	74711
Binding Buffer PB	density	Passed	74715
Wash Buffer PAW1	pH = 7.3-7.6, density	Passed	74706
Wash Buffer PAW2	pH = 7.3-7.9, density	Passed	74731
Elution Buffer PG	pH = 8.3-8.6, density	Passed	74707
RNase A	No DNase activity	Passed	R1717S

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