



Certificate of Analysis

COA No: CA_RES-0030

Version: 01

ISOLATE II Plant DNA Kit

For Research Use Only

Storage
Conditions:

Room Temperature

Lot number:

IS506:BO18790

Expiry date:

12 months from date of
purchase

Quality Control Parameters

Component	Specification	Result	Batch
ISOLATE II Filters	n/a	n/a	FIL-114G
ISOLATE II Plant DNA Spin Columns	Nucleic acid recovery >90%	Passed	SC-114G
Collection tubes	n/a	n/a	CT-114G
Lysis Buffer PA1	pH = 7.9-8.1, density	Passed	PA1-114G
Lysis Buffer PA2	pH = 7.9-8.1, density	Passed	PA2-114G
Precipitation Buffer PL3	pH = 5.3-5.7, density	Passed	PL3-114G
Binding Buffer PB	density	Passed	PB-114G
Wash Buffer PAW1	pH = 7.3-7.6, density	Passed	PAW1-114G
Wash Buffer PAW2	pH = 7.3-7.9, density	Passed	PAW2-114G
Elution Buffer PG	pH = 8.3-8.6, density	Passed	PG-114G
RNase A	No DNase activity	Passed	RN-114G

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