



Certificate of Analysis

COA No: CA_RES-0018

Version: 01

ISOLATE II Plasmid Mini Kit

For Research Use Only

Storage Conditions:	Room Temperature
Lot number:	IS493:BO19550
Expiry date:	N/A

Quality Control Parameters

Component	Specification	Result	Batch
ISOLATE II Plant DNA Spin Columns	Nucleic acid recovery >90%	Passed	SC-
Collection tubes	n/a	n/a	CT-
Resuspension Buffer P1	pH = 7.9-8.1, density	Passed	P1-
Lysis Buffer P2	density	Passed	P2-
Neutralization Buffer P3	pH = 4.1-4.4, density	Passed	P3-
Wash Buffer PAW1	pH = 7.2-7.6, density	Passed	PW1-
Wash Buffer PAW2	pH = 7.5-7.9, density, sterility	Passed	PW2-
Elution Buffer P	pH = 8.3-8.7, density, sterility	Passed	EBP-
RNase A	no DNase activity detectable in connection with our kit	Passed	RN-

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