



Certificate of Analysis

COA No: CA_RES-0023

Version: 02

ISOLATE II Blood DNA Kit

For Research Use Only

Storage Conditions:	Room Temperature
Lot number:	IS499-BO40640
Expiry date:	12 months from date of purchase

Quality Control Parameters

Component	Specification	Result	Batch
ISOLATE II Blood DNA Spin Columns	Nucleic acid recovery >90%	Passed	SC-116J
Collection tubes	n/a	n/a	OT-116J
Buffer G1	pH = 3.7-3.9, density	Passed	G1-116J
Buffer G2	density	Passed	G2-116J
Wash Buffer GW1	pH = 7.2-7.6, density	Passed	GW1-116J
Wash Buffer GW2	pH = 7.5-7.9, density, sterility	Passed	GW2-116J
Elution Buffer G	pH = 8.3-8.7, density, sterility	Passed	EBG-116J
Proteinase K	activity	Passed	PK-116J
Proteinase Buffer PR	pH = 3.5-6.0, density	Passed	PKB-116J

Authorised by Christopher Weatherall

United Kingdom
Headquarters UK

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

USA

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

Germany

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

France

info.fr@bioline.com
Tel: +33 (0)1 42 56 04 40
Fax: +33 (0)9 70 06 62 10

Australia

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

Singapore

[Info.sg@bioline.com](mailto:info.sg@bioline.com)
Tel: +65 6774 7196
Fax: +65 6774 6441